APPENDIX C

| | | A | Robert E. Fry & Associat 45 Bridgeman Terrace, 1 WN1 1TT | | | rial Pit Log | TrialPit TP0 | | |
|------------------|------------------------------|--------------|----------------------------------------------------------------|-------|-----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------|
| | | | (01942) 826 020 mail@refa.co.uk | | | 11 | rial Pit Log | Sheet 1 | |
| Droiget | + | | | Pr | oject No. | | Co-ords: - | Date | |
| Project Name: | ^L Arthurs La | ine, Ham | nbleton | | 8038 | | Level: | 22/03/20 | |
| | on: Arthurs La | no Han | nbleton | | | | 2.10 | Scale | е |
| | | | | | | | Dimensions (m) $\stackrel{Q}{\underset{o}{\circ}}$ | 1:25 | |
| Client: | Wainhome | es (NW) | Ltd | | | | ° | Logge NRB/ | a A |
| Water Strike | Samp | oles & In Si | itu Testing | Depth | n Level | Legend | Stratum Description | | |
| Wa Str | Depth | Туре | Results | (m) | (m) | Legend | | | |
| × 00 | Depth 0.20 | ES | Results | 2.20 | | | MADE GROUND: Sandy gravelly clay intermixed cobbles & boulders, pieces of slate, brick, concre- ceramic drain pipe. Stiff and friable reddish brown sandy very gravel with medium content of rounded cobbles. Sand i medium. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 2.20m | ete and Ily CLAY is fine to | |
| | | | | | | | | | 5 - |
| | rks: No Grour ity: Stable | ndwater e | encountered. | | | | | AC | GS |

| R | EF | A | Robert E. Fry & Associate 45 Bridgeman Terrace, W WN1 1TT (01942) 826 020 | | | Tr | rial Pit Log | TrialPit TP0 | 2 |
|------------------|------------------------------|---------------|------------------------------------------------------------------------------------|-------|---------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------|
| | | | mail@refa.co.uk | Broi | ect No. | | Co-ords: - | Sheet 1 Date | |
| Project Name: | ^t Arthurs La | ane, Ham | ıbleton | 1803 | | | Level: | 22/03/20 | |
| | | | | | | | 2.20 | Scale | |
| Locatio | on: Arthurs La | ine, Ham | ibleton | | | | Dimensions (m) $\stackrel{R}{\underset{O}{}}$ | 1:25 | |
| Client: | Wainhome | əs (NW) l | Ltd | | | | · · · · · · · · · · · · · · · · · · · | Logge NRB/ | ⊧d ∆ |
| г e | Samp | oles & In Sit | tu Testing | Depth | Level | | 1 | | ٦ |
| Water Strike | Depth | Туре | Results | (m) | (m) | | Stratum Description | ith brick | 1 |
| | 0.20 | ES | Kesuits | 2.00 | | | MADE GROUND: Sandy silty clay intermixed w concrete and plastic pipe. Stiff and friable reddish brown sandy very grave with medium content of rounded cobbles. Sand medium. Gravel is fine to coarse, is subangular rounded and is of mixed lithologies. | Ily CLAY | |
| | | | | | | | | | 5 - |
| | rks: No Grour ity: Stable | ıdwater e | ncountered. | | | | | AC | GS |

| | | | Robert E. Fry & Associates | s. | | | | TrialPit | No |
|------------------|----------------------------|-------------|--------------------------------------------------------|----------------------|----------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------|
| R | EF | A | 45 Bridgeman Terrace, Wi WN1 1TT (01942) 826 020 | | | Tr | ial Pit Log | TP0 | |
| | | | mail@refa.co.uk | | a at Nia | | Ca andar | Sheet 1 | |
| Project Name: | Arthurs La | ne, Han | nbleton | Proj 180 | ject No. | | Co-ords: - Level: | Date 22/03/20 | |
| | | | | | | | 2.30 | Scale | |
| Locatio | on: Arthurs La | ne, Han | nbleton | | | | Dimensions (m) $\stackrel{R}{\underset{o}{\overset{\circ}{\sim}}}$ | 1:25 | |
| Client: | Wainhome | es (NW) | Ltd | | | | ` ´ o | Logge NRBA | d A |
| re e | Samp | les & In Si | itu Testing | Depth | Level | | | | |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | nd in fina | |
| | Depth | Туре | Results | 0.40 1.00 2.40 | | | Sandy silty slightly gravelly clayey TOPSOIL. Sa to medium. Gravel is fine, is subangular to round is of mixed lithologies. Firm reddish brown sandy very gravelly CLAY. S fine to coarse, Gravel is fine to coarse, is subang well rounded and is of mixed lithologies. Firm to stiff and friable dark brown sandy gravell with medium content of rounded cobbles. End of Pit at 2.40m | and is gular to | |
| | | | | | | | | | 5 — |
| | ks: No Groun ty: Stable | idwater o | encountered. | | | | | AG | |

| R | REF | A | Robert E. Fry & Associa 45 Bridgeman Terrace, WN1 1TT (01942) 826 020 mail@refa.co.uk | | Trial Pit Log | | | | No 4 of 1 |
|-----------------|-------------------------------|--------------|---------------------------------------------------------------------------------------------------|-------|---------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------|
| Projec | t | | | Pro | ject No. | | Co-ords: - | Sheet 1 Date | |
| Name | Arthurs La | ane, Han | nbleton | 180 | | | Level: | 22/03/20 | |
| Locati | on: Arthurs La | ane. Han | nbleton | 1 | | | 2.20 | Scale | |
| | | | | | | | Dimensions (m) $\begin{array}{c} arphi \\ arphi \\ arphi \end{array}$ | 1:25 Logge | |
| Client: | Wainhom | es (NW) | Ltd | | 1 | | ° | NRB/ | 4 |
| Water Strike | | ples & In Si | | Depth | Level | Legend | Stratum Description | | |
| ≤ö | Depth | Туре | Results | (m) | (m) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | 1 |
| | 0.10 | ES | HVP=41 | 0.30 | | | Firm reddish brown sandy CLAY. Sand is fine to | | |
| | | | | | | | | | |
| | 1.50 | | HVP=51 | 2.40 | | | Firm to stiff and friable reddish brown sandy grav CLAY. Sand is fine to coarse. Gravel is fine to co subangular to well rounded and is of mixed lithol | arse, is | 2 |
| | | | | 2.40 | | | End of Pit at 2.40m | | 3 |
| | rks: No Groui lity: Stable | ndwater | encountered. | | | | | AG | GS |

| R | REF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig WN1 1TT (01942) 826 020 | | | Tr | rial Pit Log | TrialPit No TP05 | |
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| | | | mail@refa.co.uk | | | | | Sheet 1 | |
| Projec | t Arthurs La | ine, Har | nbleton | | oject No. | | Co-ords: - | Date | |
| Name | : | | | 18 | 038 | | Level: | 22/03/20 | |
| Locati | on: Arthurs La | ine, Har | nbleton | | | | | Scale 1:25 | |
| Client | Wainhome | es (NW) | l td | | | | Dimensions (m) 원. | Logge | d |
| <u> </u> | | | itu Testing | | | | | NRB | ۹ |
| Water Strike | Depth | Туре | Results | Depth (m) | n Level (m) | Legend | Stratum Description | | |
| | 0.20 | ES | | 0.20 | | | Brown sandy silty clayey TOPSOIL. Sand is fine coarse. | | - |
| | 1.00 | D | | 0.20 | | | Firm to stiff and friable reddish brown sandy grav CLAY with medium content of rounded cobbles. S fine to coarse. Gravel is fine to coarse, is subang well rounded and is of mixed lithologies. | Sand is | 1 |
| | 2.00 | D | | 2.60 | | | End of Pit at 2.60m | | 3 |
| | | | | | | | | | 4 |
| | ırks: Water stri lity: Stable | ke at 1. | 9m bgl. Very slow r | ate of | infiltration | | | AC | |

| | FF | Δ | Robert E. Fry & Associate 45 Bridgeman Terrace, W WN1 1TT | | Trial Pit Log | | | | No 6 |
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| | | | (01942) 826 020 mail@refa.co.uk | | | | lair it Log | Sheet 1 | |
| Project | t Arthura La | | nhlatan | Pro | oject No. | | Co-ords: - | Date | |
| Name: | ^L Arthurs La | ane, ⊓an | nbielon | 180 | 038 | | Level: | 22/03/20 | |
| Locatio | on: Arthurs La | ane, Han | nbleton | | | | 2.10 | Scale 1:25 | |
| Client: | Wainhome | 26 (NIM/) | Ltd | | | | Dimensions (m) $\stackrel{\text{O}}{\underset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{O}}}{\overset{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}}}}}}$ | Logge | d |
| | | | itu Testing | | | | | NRB | ۹ |
| Water Strike | | | | Depth (m) | Level (m) | Legend | Stratum Description | | |
| Wat Strih | Depth 1.00 1.50 2.50 | Type D | Results HVP=42 | 0.40 2.70 | | | Stratum Description Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm reddish brown sandy gravelly CLAY with hig content of rounded cobbles. Sand is fine to coars Gravel is fine to coarse, is subangular to well rou and is of mixed lithologies. Becomes stiff and fria 1.2m depth. End of Pit at 2.70m | gh se. inded | |
| | rks: No Grour ity: Stable | ndwater | encountered. | | | | | AC | |

| R | FF | Δ | Robert E. Fry & Associat 45 Bridgeman Terrace, WN1 1TT | | | Tr | rial Pit Log | TrialPit TP0 | |
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| | | | (01942) 826 020 mail@refa.co.uk | | | | | Sheet 1 | of 1 |
| Project | Arthurold | | ablatan | Proj | ect No. | | Co-ords: - | Date | : |
| Name: | Arthurs La | ane, nan | Ibleton | 180 | 38 | | Level: | 22/03/20 | 018 |
| Locatior | n: Arthurs La | ane, Han | nbleton | | | | 2.30 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{\text{P}}{\underset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{O}}}{\overset{\overset{O}}{\overset{{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}}}}}}$ | 1:25 Logge | |
| Client: | Wainhome | | | 1 | | 1 | | NRB/ | ۹ |
| Water Strike | | oles & In Si | - | Depth (m) | Level (m) | Legend | Stratum Description | | |
| ≤ v | Depth | Туре | Results | (11) | (11) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | |
| | 0.20 | ES | HVP=41 | 0.40 | | | Firm reddish brown sandy gravelly CLAY with lo of rounded cobbles. Sand is fine to coarse. Grav to coarse, is subangular to well rounded and is o lithologies. Becomes stiff and friable from 1.4m o | w content /el is fine of mixed | 1- |
| | 1.50 | D | | | | | | | 2 |
| ✓ | 2.40 | D | | 2.90 | | | | | |
| | | | | | | | End of Pit at 2.90m | | 3 |
| | | | | | | | | | 4 |
| | ks: Water str y: Stable | ike at 2.4 | 4m bgl. Very slow | ∣ ⁄ rate of ir | filtratior | ı. | | AG | B S |

| | | | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig | | TrialPit | | | | |
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| K | | A | WN1 1TT (01942) 826 020 | | | Ir | rial Pit Log | TP08 | |
| | | | mail@refa.co.uk | Dro | ject No. | | Co-ords: - | Sheet 1 Date | |
| Project Name: | Arthurs La | ane, Han | nbleton | |)38 | | Level: | 22/03/20 | |
| Locatio | n: Arthurs La | ane Har | nhleton | | | | 2.20 | Scale | ; |
| | | | | | | | Dimensions (m) $\stackrel{\text{Q}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{O}}}{\overset{{O}}}{\overset{{O}}}{\overset{{O}}{\overset{O}}{\overset{{O}}}{\overset{{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}}{\overset{O}}}}}}}}$ | 1:25 Logge | |
| Client: | Wainhome | | | | | 1 | | NRBA | ۹ ۱ |
| Water Strike | Samp Depth | oles & In S Type | itu Testing Results | Depth (m) | Level (m) | Legend | Stratum Description | | |
| Pemar | 2.00 | D | | 0.30 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm to stiff and friable reddish brown sandy grav CLAY. Sand is fine to coarse. Gravel is fine to me subangular to rounded and is of mixed lithologies End of Pit at 2.70m | /elly edium, is | |
| | ks: No Grour ty: Stable | lawater | encountered. | | | | | AG | S |

| F | REF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig WN1 11T (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP0 Sheet 1 | 9 |
|-----------------|----------------------|----------------------|-----------------------------------------------------------------------------------------------------------|--------------|--------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----|
| Proje | ct | | | Proj | ect No. | | Co-ords: - | Date | |
| Name | Arthurs | Lane, Han | nbleton | 180 | | | Level: | 22/03/20 | |
| Locat | ion: Arthurs | Lane, Han | nbleton | | | | 1.90 | Scale | |
| | | mes (NW) | | | | | Dimensions (m) $\stackrel{\text{O}}{\underset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{O}}}{\overset{\overset{O}}{\overset{O}}}{\overset{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}}}}}}$ | 1:25 Logge | |
| Client | | | | | | | | NRB | Α |
| Water Strike | Depth | mples & In S Type | Results | Depth (m) | Level (m) | Legend | Stratum Description | | |
| Rema | 0.30 1.00 1.00 | LES | HVP=63 | 2.60 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Becomes sti friable from 1.2m depth. End of Pit at 2.60m | s fine to well ff and | |
| | ility: Stable | | | | | | | AC | GS |

| | REF | A | Robert E. Fry & Associates 45 Bridgeman Terrace, Wi WN1 1TT (01942) 826 020 | | Trial Pit Log | | | | TrialPit No TP10 Sheet 1 of 1 | |
|-----------------|------------------|-----------|--------------------------------------------------------------------------------------|--------------|---------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------|--|
| | | | mail@refa.co.uk | Droi | a at Na | | Co-ords: - | | | |
| Proje Name | ct Arthurs La | ne, Har | nbleton | 180 | ect No. 38 | | Level: | Date 22/03/20 | | |
| | | | | 100 | 00 | | 2.20 | Scale | | |
| Locat | ion: Arthurs La | ine, Har | nbleton | | | | Dimensions (m) $\stackrel{R}{\underset{o}{\circ}}$ | 1:25 | | |
| Client | | | | | 1 | 1 | , , , , , , , , , , , , , , , , , , , | Logge NRBA | ed A | |
| Water Strike | Samp Depth | | itu Testing Results | Depth (m) | Level (m) | Legend | Stratum Description | | | |
| Wate | | Type D | | | | | Stratum Description Brown sandy silty clayey TOPSOIL. Sand is fine coarse. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to medium, is subangular t rounded and is of mixed lithologies. Firm reddish brown sandy very gravelly CLAY. Satifine to coarse. Gravel is fine to medium, is subar rounded and is of mixed lithologies. End of Pit at 2.50m | i fine to o | 2 | |
| | arks: No Grour | ndwater | encountered. | | | | | AG | s S | |
| | ility: Stable | | | | | | | | | |

| R | EF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig WN1 1TT (01942) 826 020 mail@refa.co.uk | an, | | Tr | rial Pit Log | TrialPit TP1 ⁴ Sheet 1 | 1 |
|-----------------|--------------------------|----------------------|-----------------------------------------------------------------------------------------------------------|--------------|--------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---|
| Project | | | | Pro | ject No. | | Co-ords: - | Date | |
| Name: | Arthurs La | ane, Han | nbleton | 180 | | | Level: | 22/03/20 | |
| Location | : Arthurs La | ane, Han | nbleton | | | | 2.30 | Scale | |
| Client: | Wainhome | | | | | | Dimensions (m) $\stackrel{\circ}{\underset{ m o}{\atop}}$ | 1:25 Logge | |
| | | | | | | | | NRBA | A |
| Water Strike | Depth | oles & In Si Type | Results | Depth (m) | Level (m) | Legend | Stratum Description | | |
| | 0.10 | ES | | | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. | to | = |
| | 1.00 | | HVP=55 | 0.20 | | | Firm reddish brown sandy gravelly CLAY. Sand i medium. Gravel is fine to coarse, is subangular t rounded and is of mixed lithologies. Becomes st friable from 1.2m depth. | to well | 1 |
| | 2.00 | D | | 2.70 | | | End of Pit at 2.70m | | 2 |
| | | | | | | | | | 3 |
| | s: No Grour r: Stable | ndwater (| encountered. | | <u> </u> | | | AC | 5 |

| R | REF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wij WN1 1TT (01942) 826 020 | | | Tr | rial Pit Log | TrialPit TP1 | 2 |
|-----------------|--------------------------------------|------------|----------------------------------------------------------------------------------------|--------------|----------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------|
| | | | mail@refa.co.uk | Proi | ject No. | | Co-ords: - | Sheet 1 Date | |
| Projec Name | t Arthurs La | ane, Har | nbleton | 180 | | | Level: | 22/03/20 | |
| | A (1) | | | 1.00 | | | 1.90 | Scale | |
| Locati | on: Arthurs La | ane, Har | ndieton | | | | Dimensions (m) $\stackrel{R}{\underset{o}{\circ}}$ | 1:25 | |
| Client | : Wainhome | es (NW) | Ltd | | | | `´o | Logge NRBA | d A |
| er Ke | Samp | les & In S | itu Testing | Depth | Level | | | | • |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | |
| | 1.00 1.50 2.00 2.50 2.50 | D | HVP=75 HVP=58 HVP=46 | 0.40 0.60 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm yellowish brown very sandy slightly gravelly Sand is fine to medium. Gravel is fine to medium angular to rounded and is of mixed lithologies. Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 2.70m | r CLAY. I, is | 1 2 4 |
| | arks: No Grour lity: Stable | ndwater | encountered. | | | | | AG | S |

| | FF | Δ | Robert E. Fry & Associates 45 Bridgeman Terrace, Wi WN1 1TT | | | Tr | rial Pit Log | TrialPit | |
|-----------------|-------------------------------|----------|-------------------------------------------------------------------|--------------|--------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| | | | (01942) 826 020 mail@refa.co.uk | | | | | Sheet 1 | |
| Project | t | | | Pro | ject No. | | Co-ords: - | Date | |
| Name: | Arthurs La | ane, Han | nbleton | 180 | | | Level: | 22/03/20 | |
| Locatio | on: Arthurs La | ane, Har | nbleton | <u> </u> | | | 2.10 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{\text{P}}{\underset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{O}}{\overset{\text{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}}{\overset{O}}}}}}}}$ | 1:25 Logge | |
| Client: | | . , | | | | | | NRB | A |
| Water Strike | | 1 | Situ Testing | Depth (m) | Level (m) | Legend | Stratum Description | | |
| 500 | Depth | Туре | Results | | , | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | <u> </u> |
| | 1.00 | | HVP=35 HVP=56 | 0.30 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm reddish brown sandy gravelly CLAY. Sand medium. Gravel is fine to coarse, is subangular rounded and is of mixed lithologies. Becomes st friable from 1.8m depth. End of Pit at 2.90m | is fine to to well | |
| | rks: No Grour lity: Stable | ndwater | encountered. | | | | | AC | GS |

| R | EF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig WN1 1TT (01942) 826 020 mail@refa.co.uk | an, | | Tr | rial Pit Log | TrialPit TP1 Sheet 1 | 4 |
|-----------------|----------------------|--------------|-----------------------------------------------------------------------------------------------------------|--------------|--------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------|
| Project | | | | Pro | ject No. | | Co-ords: - | Date | |
| Name: | Arthurs La | ane, Han | nbleton | 180 | | | Level: | 22/03/20 | |
| Locatio | n: Arthurs La | ane. Han | nbleton | | | | 2.10 | Scale | |
| | | | | | | | Dimensions (m) 원 | 1:25 Logge | |
| Client: | Wainhome | | | | 1 | 1 1 | | NRB/ | 4 |
| Water Strike | | oles & In Si | | Depth (m) | Level (m) | Legend | Stratum Description | | |
| > w | Depth | Туре | Results | () | () | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | |
| | 0.20 | ES | | 0.20 | | | Very stiff and friable reddish brown sandy gravell Sand is fine to coarse. Gravel is fine to coarse, is subangular to well rounded and is of mixed lithol | ly CLAY. | |
| | 1.00 1.50 1.50 | D | HVP=120 HVP=17 | 1.10 | | | Firm reddish brown sandy gravelly CLAY. Sand i medium. Gravel is fine to coarse, is angular to w rounded and is of mixed lithologies. | s fine to ell | 1 |
| | 1.50 | | HVP=1/ | 1.70 | | | Firm reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | s fine to well | |
| | 2.00 | | HVP=47 | | | | | | 2 |
| | | | | 2.90 | | | End of Pit at 2.90m | | 3 |
| | | | 5m bgl. Very slow r | ate of i | nfiltratior | 1. | | AG | 5 5 |
| | | | 1.5 - 2.2m bgl. | | | | | AG | 3 5 |

| R | EF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig: WN1 1TT (01942) 826 020 mail@refa.co.uk | ın, | | Tr | rial Pit Log | TrialPit | 5 |
|-----------------|-------------------------------|--------------|------------------------------------------------------------------------------------------------------------|--------------|--------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|
| Project | | | | Proj | ject No. | | Co-ords: - | Sheet 1 Date | |
| Name: | Arthurs La | ane, Harr | ıbleton | 180 | | | Level: | 22/03/20 | |
| Locatio | on: Arthurs La | ane. Ham | nbleton | | | | 2.20 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{\text{O}}{\underset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{\text{O}}{\overset{O}}}{\overset{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}{\overset{O}}}{\overset{O}}}{\overset{O}}{\overset{O}}}{\overset{O}}}}}}}}$ | 1:25 Logge | |
| Client: | Wainhom | | | | | 1 | | NRB | 4 |
| Water Strike | | oles & In Si | | Depth (m) | Level (m) | Legend | Stratum Description | | |
| | Depth 1.00 1.50 2.00 | D | Results HVP=93 HVP=71 | (m) 0.30 | | | End of Pit at 2.80m | ; fine to | |
| | ˈks: No Groui ity: Stable | ndwater e | encountered. | | | | | AC | S S |

| | FF | Δ | Robert E. Fry & Associate 45 Bridgeman Terrace, W WN1 1TT | | | rial Pit Log | TrialPit No TP16 | | |
|-----------------|-------------------------------|----------|-----------------------------------------------------------------|-----------------------------|-----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------|
| | | | (01942) 826 020 mail@refa.co.uk | | | • • | | Sheet 1 | of 1 |
| Projec | t | | | Pr | oject No. | | Co-ords: - | Date | |
| Name: | Arthurs La | ane, Han | nbleton | 18 | 038 | | Level: | 23/03/20 | 018 |
| Locatio | on: Arthurs La | ane. Har | nbleton | | | | 1.90 | Scale | |
| | | | | | | | Dimensions (m) 원 | 1:25 Logge | |
| Client: | | | | | | | | NRB/ | 4 |
| Water Strike | | | itu Testing | Depth | | Legend | Stratum Description | | |
| ≥ છ | Depth | Туре | Results | (m) | (m) | | | 4- | |
| Wat | Depth 1.00 1.50 2.00 | Туре | Results HVP=100 HVP=108 HVP=81 | (m) 0.30 0.50 2.80 | | | Stratum Description Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm yellowish brown very sandy slightly gravelly Sand is fine to medium. Gravel is fine to medium angular to rounded and is of mixed lithologies. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Brown sandy gravelly CLAY. Sand is coarse. Statum Description Brown sandy gravelly CLAY. Sand is coarse. Statum Description Brown sandy gravelly CLAY. Sand is fine to coarse. Statum Description Brown Sandy Brown Sandy Gravelly CLAY. Sand is fine to medium angular to rounded and is of mixed lithologies. Brown Sandy Brown Sandy Gravelly CLAY. Sand Sandy Brown Sandy Gravelly CLAY. Sandy Brown Sandy B | CLAY. , is | 2 |
| | | | | | | | | | |
| | rks: No Grour lity: Stable | ndwater | encountered. | | | | | AG | SS |

| F | REF | A | Robert E. Fry & Associat 45 Bridgeman Terrace, V WN1 1TT (01942) 826 020 | | | rial Pit Log | TrialPit TP1 | | |
|-----------------|---------------------------------|----------|-----------------------------------------------------------------------------------|------------------------------|------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------|
| | | | mail@refa.co.uk | | | | | Sheet 1 | of 1 |
| Projec | | ane. Han | nbleton | | roject No. | | Co-ords: - | Date | |
| Name | : | | | 18 | 8038 | | Level: | 23/03/2 | |
| Locati | ion: Arthurs La | ane, Han | nbleton | | | | 2.30 | Scale 1:25 | |
| Client | : Wainhome | es (NW) | l td | | | | Dimensions (m) 원. | Logge | ed |
| | | | itu Testing | | | | | NRB | A |
| Water Strike | | | | _ Dept (m) | | Legend | Stratum Description | | |
| | Deptin | туре | results | | | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | |
| | Depth 0.20 1.00 1.50 | ES | Results HVP=97 HVP=53 | 0.30 0.50 1.30 2.40 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm yellowish brown very sandy slightly gravelly Sand is fine to medium. Gravel is fine to medium angular to rounded and is of mixed lithologies. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Firm reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Firm reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 2.40m | c CLAY. , is fine to well s fine to | |
| | | | | | | | | | 5 |
| | arks: No Grour ility: Stable | ndwater | encountered. | | | · · · · · · · · · · · · · · · · · · · | | A | GS |

| | FF | A | Robert E. Fry & Associat 45 Bridgeman Terrace, 1 WN1 1TT | | | Tr | rial Pit Log | TrialPit | |
|-----------------|---------------------------------|----------|----------------------------------------------------------------|---------------------|------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------|
| | | | (01942) 826 020 mail@refa.co.uk | | | | lai i it Log | Sheet 1 | |
| Proje | ∽t | | | Pr | roject No. | | Co-ords: - | Date | |
| Name | Arthurs La | ane, Har | nbleton | | 3038 | | Level: | 23/03/20 | |
| Locat | ion: Arthurs La | ane Har | nbleton | | | | 2.20 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{\circ}{\underset{ m o}{\overset{\circ}{\sim}}}$ | 1:25 Logge | |
| Client | : Wainhome | es (NW) | Ltd | | | - | | NRB/ | 4 |
| Water Strike | | 1 | itu Testing | Dept | | Legend | Stratum Description | | |
| ≤ö | Depth | Туре | Results | (11) | (m) | | | to | 1 |
| War Stri | Depth 1.00 1.50 2.00 | Туре | Results HVP=51 HVP=73 HVP=59 | (m) 0.30 0.40 | (m) | | Stratum Description Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm yellowish brown very sandy slightly gravelly Sand is fine to medium. Gravel is fine to medium angular to rounded and is of mixed lithologies. Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 2.60m | v CLAY. n, is | |
| | | | | | | | | | 5 |
| | arks: No Grour ility: Stable | ndwater | encountered. | | | 1 | | AC | B S |

| | | | Robert E. Fry & Associate | 25, | | | | TrialPit | No |
|-----------------|----------------------------|-----------|-------------------------------------------------------|----------------------|--------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------|
| R | EF | A | 45 Bridgeman Terrace, W WN1 1TT (01942) 826 020 | | | Tr | rial Pit Log | TP1 | 9 |
| | | | mail@refa.co.uk | | | | _ | Sheet 1 | of 1 |
| Project | Arthurs La | ane, Han | nbleton | | ect No. | | Co-ords: - | Date | |
| Name: | | | | 1803 | 38 | | Level: 1.70 | 23/03/20 Scale | |
| Locatio | n: Arthurs La | ine, Han | nbleton | | | | | 1:25 | |
| Client: | Wainhome | es (NW) | Ltd | | | | Dimensions (m) $\stackrel{\text{R}}{_{\scriptsize O}}$ | Logge | ed |
| т o | | | Situ Testing | Dauth | 11 | | | NRBA | 4 |
| Water Strike | Depth | Туре | Results | Depth (m) | Level (m) | Legend | Stratum Description | | |
| | Depth 0.20 | ES | Results | 0.30 0.50 0.90 | | | Brown sandy silty clayey TOPSOIL. Sand is fine coarse. Firm yellowish brown very sandy slightly gravelly Sand is fine to medium. Gravel is fine to medium angular to rounded and is of mixed lithologies. Firm reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 0.90m | r CLAY. , is s fine to | |
| | | | | | | | | | - |
| | | | | | | | | | 5 — |
| | ks: No Grour ty: Stable | ndwater (| encountered. | | | | | AG | S |

| R | REF | A | Robert E. Fry & Associate 45 Bridgeman Terrace, W WN1 1TT (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP2 Sheet 1 | 0 |
|-----------------|--------------------------------|---------------|-------------------------------------------------------------------------------------------------------|-------|---------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|
| - Ducies | | | mangreta.co.uk | Proi | ect No. | | Co-ords: - | Date | |
| Projec Name | Arthurs La | ane, Ham | bleton | 180 | | | Level: | 23/03/20 | |
| Loooti | on: Arthuro La | na Uam | bloton | 1.00 | | | 2.20 | Scale | |
| Locati | on: Arthurs La | ane, nam | bielon | | | | Dimensions (m) $\stackrel{R}{\underset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{{O}}{$ | 1:25 | |
| Client | Wainhome | es (NW) l | Ltd | | | | o | Logge NRB/ | ∌d A |
| Water Strike | Samp | oles & In Sit | u Testing | Depth | Level | Logond | Stratum Deparintian | | |
| Stri | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | |
| | 0.10 | ES | | 0.30 | | | Brown sandy silty clayey TOPSOIL. Sand is fine coarse. Firm yellowish brown very sandy slightly gravely | | |
| | | | | 0.60 | | | Sand is fine to medium. Gravel is fine to mediun angular to rounded and is of mixed lithologies. | n, is | - |
| | | | | 0.00 | | | Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | s fine to well | |
| | | | | 1.00 | | | End of Pit at 1.00m | | 1 |
| | | | | | | | | | |
| | | | | | | | | | 2 |
| | | | | | | | | | |
| | | | | | | | | | 3 |
| | | | | | | | | | 4 |
| | | | | | | | | | |
| | ırks: No Grour lity: Stable | ndwater e | encountered. | | | | | A | 5 – |

| | REF | A | Robert E. Fry & Associate 45 Bridgeman Terrace, W WN1 1TT (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP2 Sheet 1 | 1 |
|-----------------|---------------------------------------|----------|-------------------------------------------------------------------------------------------------------|--------------|--------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------|
| Drojec | .1 | | | Pr | oject No. | | Co-ords: - | Date | |
| Projec Name | Arthurs La | ine, Har | nbleton | | 038 | | Level: | 23/03/20 | |
| | A (1) | | | 1.0 | | | 2.10 | Scale | |
| Locat | on: Arthurs La | ine, Han | ndleton | | | | Dimensions (m) $\stackrel{R}{\underset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{{O}}{$ | 1:25 | |
| Client | | | | | | | o | Logge NRB/ | d م |
| Water Strike | Depth | Type | itu Testing Results | Depth (m) | Level (m) | Legend | Stratum Description | | |
| Wat Strin | Depth 1.00 1.50 2.00 2.50 | Type | Results HVP=92 HVP=94 HVP=99 HVP=107 | | | | Stratum Description Brown sandy silty clayey TOPSOIL. Sand is fine medium. Stiff brown gravelly CLAY with medium content of rounded to well rounded cobbles. Gravel is fine to coarse, is sub-angular to rounded and is of mixed lithologies. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Brown and the second sec | f o d fine to | |
| | arks: No Grour lity: Stable | Idwater | encountered. | | | | | AC | 5 5 5 |

| R | REF | A | Robert E. Fry & Associates 45 Bridgeman Terrace, Wi WNI 11T (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP2 Sheet 1 | 2 |
|-----------------|---------------------------------|------------------------|---------------------------------------------------------------------------------------------------------|----------------------|--------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------|
| Projec | | | | Proi | ect No. | | Co-ords: - | Date | |
| Name | Arthurs La | ane, Haml | bleton | 1803 | | | Level: | 23/03/20 | |
| Locati | on: Arthurs La | ane Ham' | bleton | I | | | 2.30 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{\mbox{\scriptsize P}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}{\overset{\mbx{\scriptsize O}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\mbox{\scriptsize O}}}{\overset{\end{array}{\}}}{\overset{\end{array}{\}$ | 1:25 | |
| Client | : Wainhom | es (NW) L | _td | | | | ° | Logge NRB/ | A A |
| Water Strike | Samp Depth | ples & In Situ Type | u Testing Results | Depth (m) | Level (m) | Legend | Stratum Description | | |
| | 0.20 | ES | Results | 0.30 0.60 1.00 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Stiff brown gravelly CLAY with medium content of rounded to well rounded cobbles. Gravel is fine coarse, is sub-angular to rounded and is of mixe lithologies. Firm reddish brown sandy gravelly CLAY. Sand coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 1.00m | of to ed is fine to | |
| | | | | | | | | | 5 — |
| | arks: No Grour Ility: Stable | ndwater e | ncountered. | | L | | | AC | GS |

| R | REF | Ά | Robert E. Fry & Associat 45 Bridgeman Terrace, V WN1 1TT (01942) 826 020 | | | Tr | rial Pit Log | TrialPit TP2 | 3 |
|-----------------|----------------------|-------------|-----------------------------------------------------------------------------------|-------|------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------|
| | | | mail@refa.co.uk | Dro | la at Na | | Co ordou | Sheet 1 Date | |
| Projec Name | t Arthurs L | ane, Han | nbleton | | oject No. 038 | | Co-ords: - Level: | 23/03/20 | |
| | | | | lioc | | | 2.30 | Scale | |
| Locati | on: Arthurs L | ane, Han | nbleton | | | | Dimensions (m) $\frac{2}{6}$ | 1:25 | ; |
| Client | Wainhom | nes (NW) | Ltd | | | | o | Logge NRB/ | ed ∧ |
| e e | Sam | ples & In S | itu Testing | Depth | Level | | 1 | | |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | |
| Rema | 1.00 1.50 1.50 | D | HVP=101 HVP=102 | 2.60 | | | Brown sandy silty clayey TOPSOIL. Sand is fine coarse. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | s fine to well | |
| | lity: Stable | | enoouniereu. | | | | | AC | S S |

| R | REF | A | Robert E. Fry & Associa 45 Bridgeman Terrace, WN1 1TT (01942) 826 020 mail@refa.co.uk | | | rial Pit Log | TrialPit TP2 | 4 | | | |
|-----------------|------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------|---------------------------------------------|------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|--|--|
| Ducies | | , | mail@refa.co.uk | Pr | roject No. | | Co-ords: - | Sheet 1 Date | | | |
| Projec Name | | ane, Han | nbleton | | 3038 | | Level: | 23/03/20 | | | |
| Locati | on: Arthurs La | ne Han | obleton | I | | | 1.90 | Scale | | | |
| | | | | | | | Dimensions (m) $\stackrel{R}{\overset{\circ}{\circ}}$ | 1:25 | | | |
| Client | : Wainhome | es (NW) | Ltd | | | | ° | Logge NRB/ | A | | |
| Water Strike | Samp | oles & In Si | itu Testing | Depti | | Legend | Stratum Description | | | | |
| st≷ | Depth | Туре | Results | (m) | (m) | | · · · · · · · · · · · · · · · · · · · | | | | |
| Ne Str | Depth 0.10 1.00 1.50 | Type | Results HVP=107 HVP=46 | (m) 0.30 0.50 1.30 1.80 2.70 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Yellowish brown very sandy slightly gravelly CLA is fine to medium. Gravel is fine to medium, is ar rounded and is of mixed lithologies. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Firm reddish brown very sandy gravelly CLAY. S fine to coarse. Gravel is fine to coarse, is angula rounded and is of mixed lithologies. Stiff and friable reddish brown sandy gravelly CLAY. S fine to coarse. Gravel is fine to coarse, is subawell rounded and is of mixed lithologies. Stiff and friable reddish brown sandy gravelly CLAY. S fine to coarse. Gravel is fine to coarse, is subawell rounded and is of mixed lithologies. Brim rounded and is of mixed lithologies. End of Pit at 2.70m | Y. Sand igular to fine to well and is r to well | | | |
| | | | | | | | | | 5 - | | |
| | emarks: No Groundwater encountered. tability: Stable | | | | | | | | | | |

| R | EF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig WN1 1TT (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP2 Sheet 1 | 5 |
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| Project | • | | | Pro | ject No. | | Co-ords: - | Date | |
| Name: | Arthurs La | ine, Han | nbleton | |)38 | | Level: | 23/03/20 | |
| Locatio | on: Arthurs La | ne Han | nbleton | - 1 | | | 2.00 | Scale | 9 |
| | | | | | | | Dimensions (m) $\stackrel{\mbox{$\mathcal{C}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{\mbox{$\mathcal{O}$}}{\overset{&\overset{\mbox{\mathcal{O}}}{\overset{\mbox{\mathcal{O}}}{$ | 1:25 | |
| Client: | Wainhome | es (NW) | Ltd | | | | ° | Logge NRB/ | ۵ ۹ |
| Water Strike | Samp | les & In S | itu Testing | Depth | Level | Legend | Stratum Description | | |
| Str | Depth | Туре | Results | (m) | (m) | Logona | | | |
| | Depth 1.00 1.50 2.50 | D | Results HVP=103 HVP=120 | (m) 0.40 2.70 | (m) | | End of Pit at 2.70m | AY. | |
| | | | | | | | | | 5 |
| | rks: No Grour ity: Stable | ludwater | encountered. | | | | | AG | S |

| R | E F | A | Robert E. Fry & Associate 45 Bridgeman Terrace, W WN1 1TT (01942) 826 020 | | | Tr | rial Pit Log | TrialPit TP2 | 6 |
|-----------------|------------------------------|------------|------------------------------------------------------------------------------------|-------|-----------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------|
| | | | mail@refa.co.uk | Dr | oject No. | | Co-ords: - | Sheet 1 Date | |
| Projec Name: | t Arthurs La | ne, Han | nbleton | | 8038 | | Level: | 23/03/20 | |
| | | | | | | | 2.20 | Scale | |
| Locatio | on: Arthurs La | ine, Han | ndieton | | | | Dimensions (m) $\stackrel{R}{\underset{o}{\overset{\circ}{\circ}}}$ | 1:25 | |
| Client: | Wainhome | es (NW) | Ltd | | | | · · · · | Logge NRB/ | ⊧d ∆ |
| re ê | Samp | les & In S | itu Testing | Depth | n Level | | | 111(B) | |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | |
| | | | | 0.30 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | fine to | |
| | 1.00 | | HVP=114 | | | | rounded and is of mixed innologies. | | |
| | 1.50 | | HVP=99 | | | | | | |
| | | | | | | | | | 2 |
| | 2.50 | | HVP=77 | 2.70 | | | End of Pit at 2.70m | | |
| | | | | | | | | | 3 |
| | | | | | | | | | 4 |
| | rks: No Grour ity: Stable | ndwater | encountered. | | | <u> </u> | | A | 5 – |

| F | REF | Ά | Robert E. Fry & Associat 45 Bridgeman Terrace, V WN1 1TT (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP2 Sheet 1 | 7 |
|-----------------|---------------------------------|--------------|------------------------------------------------------------------------------------------------------|----------------------|---------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------|
| Projec | ct | | | Proj | ect No. | | Co-ords: - | Date | |
| Name | Arthurs L | ane, Ham | ıbleton | 1803 | | | Level: | 23/03/20 | |
| Locati | ion: Arthurs L | ane Harr | hleton | I | | | 2.00 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{Q}{\underset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{{O}}{$ | 1:25 | |
| Client | : Wainhom | ies (NW) | Ltd | | | | ° | Logge NRBA | 4 4 |
| Water Strike | Sam | ples & In Si | tu Testing | Depth | Level | Legend | Stratum Description | | |
| St & | Depth | Туре | Results | (m) | (m) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | - |
| | 0.10 | ES | HVP=89 | 0.30 0.60 0.90 | | | medium. Stiff brown gravelly CLAY with medium content of rounded to well rounded cobbles. Gravel is fine coarse, is sub-angular to rounded and is of mixed lithologies. Firm reddish brown sandy gravelly CLAY. Sand coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Stiff brown gravelly CLAY with medium content of rounded to well rounded cobbles. Gravel is fine | to ed is fine to o well of | |
| | 1.00 | | HVY=89 | | | | rounded to well rounded cobbles. Gravel is fine coarse, is sub-angular to rounded and is of mixe lithologies. Pocket of firm reddish brown very sandy gravely CLAY. Sat to coarse. Gravel is fine to medium, is subrounded to well re and is of mixed lithologies. | ed nd is fine | 1 |
| | 1.50 | | HVP=49 | | | | | | |
| | 2.00 2.30 | D | HVP=93 | | | | | | 2 |
| | | | | 2.70 | | | End of Pit at 2.70m | | |
| | | | | | | | | | 3 |
| | | | | | | | | | 4 |
| | | | | | | | | | 5 - |
| | arks: Water st ility: Stable | _i | 3m bgl. Very slow | ⊥ / rate of ir | l | | | AG | S S |

| | | | Robert E. Fry & Associates 45 Bridgeman Terrace, Wi | | | т. | | TrialPit | |
|-----------------|---------------------------------|----------|--------------------------------------------------------|----------------------|--------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------|
| | (EF/ | A | WN1 1TT (01942) 826 020 | | | Ir | rial Pit Log | TP2 | |
| | | | mail@refa.co.uk | | | | Co-ords: - | Sheet 1 Date | |
| Projec Name | ct Arthurs La | ine, Han | nbleton | | roject No. 3038 | | Level: | 23/03/20 | |
| Locati | ion: Arthurs La | | nhloton | | | | 2.30 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{R}{\overset{\mathrm{o}}{\circ}}$ | 1:25 | |
| Client | | | | | | 1 1 | ° | Logge NRB/ | 4 4 |
| Water Strike | | | itu Testing | Depth (m) | n Level (m) | Legend | Stratum Description | | |
| ≤ö | Depth | Туре | Results | (11) | (m) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | _ |
| | 1.00 1.50 2.00 2.00 | D | HVP=114 HVP=96 HVP=102 | 0.30 2.10 2.70 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Stiff brown gravelly CLAY with medium content o rounded to well rounded cobbles. Gravel is fine to coarse, is sub-angular to rounded and is of mixed lithologies. End of Pit at 2.70m | fine to well f | 2 |
| | | | | | | | | | 5 |
| | arks: No Grour ility: Stable | idwater | encountered. | | | | | AG | GS |

| | | | Robert E. Fry & Associates, | | | | | TrialPit | No |
|-----------------|---------------------------------|----------|---------------------------------------------------------|--------------|--------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|
| | REF | A | 45 Bridgeman Terrace, Wig WN1 1TT (01942) 826 020 | an, | | Tr | rial Pit Log | TP2 | 9 |
| | | | mail@refa.co.uk | | | | | Sheet 1 | |
| Proje Name | ct Arthurs La | ane, Har | nbleton | | oject No. | | Co-ords: - | Date | |
| | | | | 10 | 038 | | Level: 2.30 | 23/03/20 Scale | |
| Locat | ion: Arthurs La | ane, Har | ndieton | | | | Dimensions (m) $\begin{array}{c} \mathcal{R} \\ \mathcal{O} \end{array}$ | 1:25 | |
| Client | :: Wainhome | es (NW) | Ltd | | | | o | Logge NRBA | a 4 |
| Water Strike | | 1 | itu Testing | Depth (m) | Level (m) | Legend | Stratum Description | | |
| ≤ 0 | Depth | Туре | Results | (11) | | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | _ |
| | | | | 0.20 | | | medium. | | - |
| | | | | 0.20 | | | Stiff reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to | fine to well | - |
| | | | | | | | rounded and is of mixed lithologies. | | - |
| | | | | | | | | | |
| | | | | | | | | | - |
| | | | | | | | | | |
| | 1.00 | | HVP=89 | | | | | | 1 - |
| | | | | | | | | | |
| | | | | | | | | | - |
| | 1.50 | | HVP=74 | | | | | | |
| | | | | 1.70 | | | | | |
| | | | | | | | Stiff brown gravelly CLAY with medium content or rounded to well rounded cobbles. Gravel is fine t coarse, is sub-angular to rounded and is of mixe | 0 | - |
| | 2.00 | | HVP=120 | | | | lithologies. | u | 2 — |
| | | | | | | | | | |
| | 2.30 | D | | | | | | | - |
| | | | | 2.40 | | | End of Pit at 2.40m | | - |
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| | | | | | | | | | 5 — |
| | arks: No Grour ility: Stable | ndwater | encountered. | | | | | AG | GS |

| R | REF | A | Robert E. Fry & Associates, 45 Bridgeman Terrace, Wig WN1 11T (01942) 826 020 mail@refa.co.uk | | | Tr | rial Pit Log | TrialPit TP3 Sheet 1 | 0 |
|------------------|-------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------------|----------------------|--------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------|
| Broject | | | | Pro | ject No. | | Co-ords: - | Sneet 1 Date | |
| Project Name: | ^L Arthurs La | ane, Han | nbleton | 180 | | | Level: | 23/03/20 | |
| Locatio | on: Arthurs La | ane, Har | nbleton | 1 | | | 2.20 | Scale | |
| | | | | | | | Dimensions (m) $\stackrel{\circ}{\underset{ m o}{\atop}}$ | 1:25 Logge | ed |
| Client: | | | | | | <u> </u> | | NRB/ | A |
| Nater Strike | | 1 | | Depth (m) | Level (m) | Legend | Stratum Description | | |
| Water Strike | Depth 0.10 1.00 1.50 2.00 | ES | Situ Testing Results HVP=75 HVP=64 HVP=43 | Depth (m) 0.30 | | | Stratum Description Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. Brown sandy gravelly clay. Brown sandy gravelly clay. <tr< td=""><td>is fine to</td><td>2</td></tr<> | is fine to | 2 |
| | | | | | | | | | 4 |
| | rks: No Grour ity: Stable | ndwater | encountered. | | | | | AC | FS |

| | | | Robert E. Fry & Associate 45 Bridgeman Terrace, W | | | | - | | TrialPit | | |
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| | (EF | A | WN1 1TT (01942) 826 020 | | | | Ir | ial Pit Log | TP3 | | |
| Ducia | - 4 | | mail@refa.co.uk | | Project I | No | | Co-ords: - | Sheet 1 Date | | |
| Projec Name | et Arthurs La | ine, Har | nbleton | | 18038 | NO . | | Level: | 23/03/20 | | |
| Locat | ion: Arthurs La | ne Har | mbleton | | | | | 2.00 | Scale | Э | |
| | | | | | | | | Dimensions (m) $\stackrel{\text{R}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}{\overset{\text{o}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}}{\overset{\text{o}}}{\overset{\text{o}}}}{\overset{\text{o}}}{\overset{\text{o}}}{\overset{\text{o}}}}}{\overset{\text{o}}}{\overset{\text{o}}}}{\overset{\text{o}}}{\overset{\text{o}}}}{\overset{\text{o}}}{\overset{\text{o}}}}}}}}}$ | 1:25 Logge | | |
| Client | | | | | | | 1 1 | | NRB | A | |
| Water Strike | Samp Depth | les & In S Type | Situ Testing Results | Dep (m | | evel (m) | Legend | Stratum Description | | | |
| | | | | | | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. | to | - | |
| | | | | | | | | meuum. | | | |
| | | | | 0.3 | 0 | | | Firm reddish brown sandy gravelly CLAY. Sand is | s fine to | | |
| | | | | | | | | coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | well | - | |
| | | | | | | | | | | - | |
| | | | | | | | | | | - | |
| | 4.00 | | | | | | | | | | |
| | 1.00 | | HVP=34 | | | | | | | 1 - | |
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| | | | | 1.6 | 0 | | | Stiff and friable brown gravelly CLAY with medium content of rounded to well rounded cobbles. Gra | m vel is | - | |
| | | | | | | | | fine to coarse, is sub-angular to rounded and is o lithologies. | of mixed | - | |
| | | | | | | | | | | 2 — | |
| | | | | | | | | | | | |
| | 2.30 | D | | | | | | | | | |
| | 2.00 | | | 2.4 | 0 | | · · · · · · · · · · · · · · · · · · · | End of Pit at 2.40m | | - | |
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| | | | | | | | | | | 5 — | |
| | marks: No Groundwater encountered. | | | | | | | | | | |
| Stab | ility: Stable | | | | | | | | | | |

| | | | Robert E. Fry & Associa | | | | | TrialPit | No |
|-----------------|------------------|-------------|-----------------------------------------------------|--------|----------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------|
| | REF | A | 45 Bridgeman Terrace, WN1 1TT (01942) 826 020 | Wigan, | | Tr | rial Pit Log | TP3 | |
| | | | mail@refa.co.uk | | | | - | Sheet 1 | |
| Proje Name | ct Arthurs La | ane, Har | nbleton | | ject No. | | Co-ords: - | Date | |
| | | | | 180 | 138 | | Level: 2.00 | 23/03/20 Scale | |
| Locat | tion: Arthurs L | ane, Har | nbleton | | | | Dimensions (m) $\stackrel{R}{\underset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\\{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\\{O}}{\overset{O}{\overset{O}{\overset{O}{{}}}{\overset{O}{{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{{}}}{{}$ | 1:25 | |
| Client | t: Wainhom | es (NW) | Ltd | | | | | Logge NRB/ | ed ⊳ |
| er ée | Sam | ples & In S | Situ Testing | Depth | Level | | | | <u> </u> |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | 1 |
| | 0.10 | ES | | | | | Brown sandy silty clayey TOPSOIL. Sand is fine coarse. | to | - |
| | | | | 0.20 | | | Firm reddish brown sandy gravelly CLAY. Sand i | s fine to | : |
| | | | | | | | coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | well | |
| | | | | | | | | | - |
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| | 1.00 | | HVP=82 | | | | | | |
| | 1.00 | | 1105-02 | | | | | | |
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| | 1.50 | | HVP=36 | | | | Pocket of soft to firm, reddish brown very sandy slightly grav CLAY. Sand is fine, Gravel is fine to medium, is rounded to v rounded and is of mixed lithologies. | vell | - |
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| | | | | 2.60 | | | End of Pit at 2.60m | | |
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| | | | | | | | | | 5 - |
| | arks: No Grou | ndwater | encountered. | | | | | AC | GS |
| Stab | ility: Stable | | | | | | | | |

| | | _ | Robert E. Fry & Associa | | | | | | TrialPit | No | |
|-----------------|------------------------------------------------------|--------------|-----------------------------------------------------|--------|------|--------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------|--|
| | REF | A | 45 Bridgeman Terrace, WN1 1TT (01942) 826 020 | Wigan, | | | Tr | ial Pit Log | TP3 | 3 | |
| | | | mail@refa.co.uk | | | | | | Sheet 1 | of 1 | |
| Projec Name | t Arthurs La | ane, Han | nbleton | | - | ect No. | | Co-ords: - | Date | | |
| | | | | | 1803 | 88 | | Level: 2.00 | 23/03/20 Scale | | |
| Locati | on: Arthurs La | ane, Han | nbleton | | | | | Dimensions (m) $\stackrel{R}{\underset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\\{O}}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\\{O}}{\overset{O}{\overset{O}{\overset{O}{{}}}{\overset{O}{{\overset{O}}{{O}}{$ | 1:25 | | |
| Client | Wainhome | es (NW) | Ltd | _ | | | | | Logge NRB/ | ed A | |
| Water Strike | | oles & In Si | - | | pth | Level (m) | Legend | Stratum Description | | | |
| ≤ ú | Depth | Туре | Results | (1) | n) | (11) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | | |
| | | | | | | | | medium. | | - | |
| | | | | 0.3 | 30 | | | Firm reddish brown sandy gravelly CLAY. Sand is | s fine to | | |
| | | | | | | | | coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. | well | - | |
| | | | | | | | | - | | | |
| | | | | | | | | | | - | |
| | | | | | | | | | | - | |
| | 1.00 | | HVP=85 | | | | | | | 1 - | |
| | | | | | | | | | | - | |
| | | | | | | | | Desiral of a file firm reddish herein yw a and y stickly, gwyr | | | |
| | 1.50 | | HVP=29 | | | | | Pocket of soft to firm reddish brown very sandy slightly grave CLAY. Sand is fine, Gravel is fine to medium, is rounded to w rounded and is of mixed lithologies. | iell I | | |
| | | | | | | | | 1 | | | |
| | | | | | | | | | | | |
| | | | | 2.0 | 00 | | | Stiff brown gravelly CLAY with medium content o | f | 2 — | |
| | | | | | 20 | | | rounded to well rounded cobbles. Gravel is fine to coarse, is sub-angular to rounded and is of mixed | 0 | - | |
| | | | | 2.2 | 20 | | | lithologies. End of Pit at 2.20m | / | | |
| | | | | | | | | | | - | |
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| | | | | | | | | | | 5 - | |
| | emarks: No Groundwater encountered. tability: Stable | | | | | | | | | | |

| | | | Robert E. Fry & Associat | | | | _ | TrialPit I | No |
|-----------------|-------------------------------|----------|-------------------------------------------------------|----------------|-------------------|--------|-------------------------------------------------------------------------------------------------------|-------------------|--------|
| | REF | A | 45 Bridgeman Terrace, V WN1 1TT (01942) 826 020 | Nigan, | | Tr | rial Pit Log | TP34 | 1 |
| | | | mail@refa.co.uk | | | | | Sheet 1 of | of 1 |
| Projec Name | t Arthurs La | ane, Han | nbleton | | oject No. 8038 | | Co-ords: - Level: | Date 23/03/20 | 10 |
| | | | | 10 | 0030 | | 2.10 | Scale | |
| | on: Arthurs La | ane, Han | | | | | Dimensions (m) $\stackrel{\text{R}}{_{\scriptsize O}}$ | 1:25 | 4 |
| Client | | | | | | | ° | Loggeo NRBA | u \ |
| Water Strike | | | itu Testing | _ Depth (m) | n Level (m) | Legend | Stratum Description | | |
| ≤ ú | Depth | Туре | Results | (11) | (11) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | |
| | | | | | | | medium. | | - |
| | | | | 0.30 | | | Firm reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to | s fine to well | - |
| | | | | | | | rounded and is of mixed lithologies. | | - |
| | | | | | | | | | - |
| | | | | | | | | | - |
| | 1.00 | | HVP=90 | | | | | | 1 — |
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| | 1.50 1.50 | D | HVP=52 | | | | | | - |
| | | | | | | | | | - |
| | | | | | | | | | - |
| | | | | | | | | | 2 — |
| | | | | 2.10 | | | Stiff and friable brown gravelly CLAY with mediur content of rounded to well rounded cobbles. Grav | n vel is | - |
| | | | | | | | fine to coarse, is sub-angular to rounded and is o lithologies. | of mixed | - |
| | | | | | | | C C | | - |
| | | | | | | | | | - |
| | | | | 2.70 | | | End of Pit at 2.70m | | - |
| | | | | | | | | | - |
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| | | | | | | | | | 5 — |
| | rks: No Grour lity: Stable | ndwater | encountered. | | | | | AG | S |

| | | _ | Robert E. Fry & Associat | | | | | | TrialPit | No |
|-----------------|---------------------------------|----------|-------------------------------------------------------|----------|------|--------------|--------|-------------------------------------------------------------------------------------------------------|------------------|--------|
| | REF | A | 45 Bridgeman Terrace, V WN1 1TT (01942) 826 020 | Nigan, | | | Tr | rial Pit Log | TP3 | 5 |
| | | | mail@refa.co.uk | | | | | - | Sheet 1 | |
| Projec Name | rt Arthurs La | ane, Har | nbleton | | | ect No. | | Co-ords: - | Date 23/03/2 | |
| | | | | | 1803 | 00 | | Level: 2.20 | Z3/03/2 Scale | |
| Locat | ion: Arthurs La | ane, Har | ndleton | | | | | Dimensions (m) $\stackrel{R}{\underset{o}{\circ}}$ | 1:25 | |
| Client | | | | | | | 1 1 | ° | Logge NRB | a A |
| Water Strike | | | Situ Testing | De (n | pth | Level (m) | Legend | Stratum Description | | |
| ≤σ | Depth | Туре | Results | (1 | , | (11) | | Brown sandy silty clayey TOPSOIL. Sand is fine | to | |
| | 0.20 | ES | | | | | | coarse. | | |
| | | | | 0.3 | 30 | | | Firm to stiff reddish brown sandy gravelly CLAY. | Sand is | |
| | | | | | | | | fine to coarse. Gravel is fine to coarse, is subang well rounded and is of mixed lithologies. | ular to | - |
| | | | | | | | | | | |
| | | | | | | | | | | - |
| | 1.00 | | HVP=44 | | | | | | | |
| | 1.00 | | 1107 -44 | | | | | | | |
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| | | | | | | | | | | |
| | 1.50 | | HVP=77 | | | | | | | - |
| | | | | | | | | | | |
| | | | | 1.9 | 20 | | | | | |
| | 2.00 | | HVP=109 | 1. | 50 | | | Stiff brown gravelly CLAY with medium content o rounded to well rounded cobbles. Gravel is fine to | 0 | 2 — |
| | | | | | | | | coarse, is sub-angular to rounded and is of mixed lithologies. | 3 | |
| | | | | 2.3 | 30 | | | End of Pit at 2.30m | | |
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| | | | | | | | | | | 5 - |
| | arks: No Grour ility: Stable | ndwater | encountered. | | | | | | A | GS |

| | | _ | Robert E. Fry & Associat | es, | | | | TrialPit | No |
|-----------------|--------------------------------|-------------|-------------------------------------------------------|--------|----------|--------|-------------------------------------------------------------------------------------------------------|-------------------|-----|
| | REF | | 45 Bridgeman Terrace, V WN1 1TT (01942) 826 020 | Wigan, | | Tr | rial Pit Log | TP36 | |
| | | | mail@refa.co.uk | | | | - | Sheet 1 | |
| Projec Name | Arthurs L | ane, Han | nbleton | | ject No. | | Co-ords: - | Date | |
| | | | | 180 | 38 | | Level: 2.20 | 23/03/20 Scale | |
| Locati | ion: Arthurs L | ane, Han | nbleton | | | | | 1:25 | |
| Client | : Wainhom | es (NW) | Ltd | | | | Dimensions (m) $\stackrel{\text{R}}{\underset{o}{\overset{\circ}}}$ | Logge NRBA | d |
| r e | Sam | ples & In S | itu Testing | Depth | Level | | | | ٩ |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | |
| | | | | | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. | to | - |
| | | | | 0.20 | | | Firm to stiff reddish brown sandy gravelly CLAY. | Sand is | - |
| | | | | | | | fine to coarse. Gravel is fine to coarse, is suband well rounded and is of mixed lithologies. | jular to | - |
| | | | | | | | | | - |
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| | 1.00 1.00 | D | HVP=70 | | | | | | 1 - |
| | 1.00 | | | | | | | | - |
| | | | | | | | | | - |
| | 1.50 | | | | | | | | - |
| | 1.50 | | HVP=80 | | | | | | - |
| | | | | | | | | | - |
| | | | | 1.80 | | | Stiff and friable brown gravelly CLAY with mediu | JM | - |
| | | | | | | | content of rounded to well rounded cobbles. Gra fine to coarse, is sub-angular to rounded and is o | | 2 — |
| | | | | | | | lithologies. | | - |
| | | | | | | | | | - |
| | | | | | | | | | - |
| | | | | 2.60 | | | | | - |
| | | | | 2.00 | | | End of Pit at 2.60m | | - |
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| | arks: No Grou ility: Stable | ndwater | encountered. | | | | | AG | S |
| | | | | | | | | | |

| | | | Robert E. Fry & Associate | es. | | | | TrialPit | No |
|-----------------------------------|------------------------------------------------------------------------------|-------------|------------------------------------------------------------|-------|-------------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------|
| R | REF | A | 45 Bridgeman Terrace, Wigan, WN1 1TT (01942) 826 020 | | Trial Pit Log | | | TP3 | 7 |
| | | | mail@refa.co.uk | | | | | Sheet 1 | |
| Projec Name: | t Arthurs La | ane, Har | mbleton | | ect No. | | Co-ords: - Level: | Date | |
| Name: 18038 | | | | 1.60 | 23/03/20 Scale | | | | |
| Location: Arthurs Lane, Hambleton | | | | | | | | | |
| Client: | Client: Wainhomes (NW) Ltd | | | | | | Dimensions (m) R o | Logge NRB/ | ed A |
| r e | Sam | oles & In S | Situ Testing | Depth | Level | | | <u>٦ </u> | |
| Water Strike | Depth | Туре | Results | (m) | (m) | Legend | Stratum Description | | 1 |
| | 0.20 | ES | | 0.30 | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. Firm reddish brown sandy gravelly CLAY. Sand is coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 1.00m | s fine to | |
| | | | | | | | | | 5 - |
| | Remarks: No Groundwater encountered. AGS Stability: Stable AGS | | | | | | | | |

| REFA WN1 1TT (01942) 826 020 | | | | | TrialPit TP3 | 8 | | | |
|------------------------------------|--------------------------------------|----------|-----------------|--------------|------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----|
| | | | mail@refa.co.uk | | Tr | | - | Sheet 1 of 1 | |
| Projec Name | t Arthurs La | ane, Har | mbleton | | oject No. | | Co-ords: - | Date | |
| | | | | 18 | 038 | | Level: 1.60 | 23/03/2 Scale | |
| Locati | on: Arthurs La | ane, Har | mbleton | | | | | 1:25 | |
| Client | Wainhom | es (NW) | Ltd | | | | Dimensions (m) 원 | Logge | ed |
| - e | | | Situ Testing | Dauth | | | NRB | Α | |
| Water Strike | Depth | Туре | Results | Depth (m) | pth Level n) (m) | Legend | Stratum Description | | |
| | 0.10 | ES | | | | | Brown sandy silty clayey TOPSOIL. Sand is fine coarse. | to | |
| | | | | 0.30 | | | Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 0.90m | s fine to well | |
| | | | | | | | | | |
| | | | | | | | | | 3- |
| | | | | | | | | | |
| | | | | | | | | | |
| | Remarks: No Groundwater encountered. | | | | | | | | |

| REFA WN1 1TT (01942) 826 020 | | | | | Trial Pit Log | | | | TrialPit No TP39 | | |
|------------------------------------|-----------------|------------------------------------------------------------------------|--------------|--------------|----------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|--|--|
| mail@refa.co.uk | | | | | | | Sheet 1 of 1 | | | | |
| Project Name: | t Arthurs Lane | e, Ham | bleton | | oject No. | | Co-ords: - | Date | | | |
| | | | | | 0030 | | Level: 1.70 | 03/03/20 Scale | | | |
| Location: Arthurs Lane, Hambleton | | | | | | | | 1:25 | | | |
| Client: | | | | | | | Dimensions (m) 원 | Logge NRB/ | ed A | | |
| Water Strike | | Samples & In Situ Testing Depth Type Results | | Depth (m) | n Level (m) | Legend | Stratum Description | | | | |
| | | | | | | | Brown sandy silty clayey TOPSOIL. Sand is fine medium. | is fine to | | | |
| | | | | 0.20 | | | Erown sandy sitty clayey TOPSOIL. Sand is tine medium. Firm reddish brown sandy gravelly CLAY. Sand i coarse. Gravel is fine to coarse, is subangular to rounded and is of mixed lithologies. End of Pit at 1.00m | s fine to | | | |
| Rema | rks: No Groundv | water e | encountered. | | | | | | 5 | | |
| Stability: Stable | | | | | | | | | | | |