



| Norwest Holst Soil Engineering Ltd. | | | | | | Borehole No. 34 | |
|---|--------|---------------------|----------------|------------------------------|---------------------|---------------------------|----------------|
| Contract No. F5353 | | BOREHOLE LOG | | Sheet 1 of 1 | | | |
| Location Higham / Whiteborough | | | | Chainage | | | |
| Client Severn Trent Water Authority | | SK45NE81 | | Ground Level 161.31 m.A.O.D. | | | |
| Method of Boring Percussion | | | | Date 12/10/82 | | | |
| Diameter of Borehole 150 mm | | | | | | | |
| Description of Strata | Legend | Depth Below G.L.(m) | O.D. Level (m) | Casing Depth at Sampling | Sampling and Coring | "N"/ R.O.D.% | Daily Progress |
| TOPSOIL. | | 0.30 | 161.01 | | | | |
| Light brown very sandy silty CLAY with SANDSTONE fragments. | | 0.85 | 160.46 | | 0.55 | (74) | |
| Light brown weathered SANDSTONE. | | | | | 1.55 | 39 | |
| --- silty at 3.20 m. | | | | | 2.55 | 104 | |
| End of borehole. | | 4.00 | 157.31 | | 3.55 | 81 | |

| Type of Sample | Remarks (Observations of Ground Water etc.) |
|---|---|
| <input checked="" type="checkbox"/> S.P.T. <input type="checkbox"/> Undisturbed | Borehole dry. |
| <input checked="" type="checkbox"/> C.P.T. <input checked="" type="checkbox"/> Vane | Chiselling sandstone 3.20 m to 3.55 m. |
| <input type="checkbox"/> Jar <input type="checkbox"/> Water | Borehole cased to 3.50 m. |
| <input type="checkbox"/> Bulk <input type="checkbox"/> Piezometer | () Blows to drive U100. |