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| | | | | | | | | ALT | OF 3 | |
|---|----------------------------------|---|--------------|--------|--|---------------------|--|--------------------------------|--|--|
| CLIENT PROJECT | DMR IPSWIC | СН МОТС | DRWA | _ C⊦ | IGGED BY IECKED BY RILLED DATE | GWB | | | | |
| CONTRACTOR DRILL MODEL DRILLER | End | ratest Ison 3000 ratest |) | | ANGLE Vertical BEARING - HOLE DIAMETER 100mm () | GI LC ELI | ROUND LEVE CATION EVATION DATUM ORDINATE SYST | L RL 19 32582 I Australi | 19.59m 82 E 150535 ralian Height Datun | |
| DRILLING | | STRA | TA | | MATERIAL DESCRIPTION | | CONDITIC | N | OBSERVA | |
| SAMPLE, TEST, BIT, SUPPORT, ETC. | R.L. | DEPTH | GROUP SYMBOL | LEGEND | SOIL TYPE Plasticity / Grain Size, Colour, Minor Components | WATER / MOISTURE | CONSIST | NON COHESIVE | SOIL ORI STRUCTU ETC. | |
| | m | m | SM SM | × | Silty SAND (SM) fine to medium grained, light brown. | ∑ | н Sunsv Sunsv Sunsv | ╡╷ᢓ₀᠀ | NONC | |
| SPTLS N=35 7;10,25 SPTLS 7;10,25 SPTLS N=27 7;13,14 SPTLS N=33 10;16,17 | | | | | 3.00 material becoming light grey | - D-M | | | | |
| - - - - - | - 13.59 - - - - - | - 6 6.00 - - - - - 7 | СН | | Silty CLAY (CH) high plasticity, light brown-grey. | - W - - | | | СОНЕ | |
| - - SPTLS N=27 - 6;12,15 - - | - 12.09 - - - | - 7.50 - 7.50 - 8 - | CL | | Sandy CLAY (CL) medium plasticity, light brown. | | | | СОНЕ | |
| - - - - - | - 10.59 - - - | - - 9 9.00 - - | СН | | CLAY (CH) high plasticity, light grey. | - | | | СОНЕ | |

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| ARU | | | | | | | | | OF 3 | |
|--|---------------|----------------------------|--------------|---------------------------------------|---|---------------------|--|---------------------------------|---|--|
| CLIENT PROJECT | DMR IPSWIC | н мотс | ORWA | Y UPG | RADE - WACOL TO DARRA | C⊦ | IGGED BY | ALT GWB | - 09 to 10 Apr | |
| CONTRACTOR DRILL MODEL DRILLER | End | atest son 3000 atest | 1 | | ANGLE Vertical BEARING - HOLE DIAMETER 100mm () | GF LC ELE | ROUND LEVE CATION EVATION DATUM ORDINATE SYST | L RL 19 32582 I Australia | 09-Apr-08 to 10-Apr RL 19.59m 32582 E 150535 I Australian Height Datum Local Grid | |
| DRILLING | | STRAT | ΓA | | MATERIAL DESCRIPTION | | CONDITIC | N | OBSERVA | |
| SAMPLE, TEST, BIT, SUPPORT, ETC. | R.L. | DEPTH | GROUP SYMBOL | LEGEND | SOIL TYPE Plasticity / Grain Size, Colour, Minor Components | WATER / MOISTURE | CONSIST | NON COHESIVE | SOIL ORIO STRUCTU ETC. | |
| | m | m | CH GRO | | CLAY (CH) high plasticity, light grey. (continued) | 2 | VS ST VST VST | ╡┙ᢓ╻ᢓ | COHE | |
| - - SPTLS N=33 - 10;13,20 - - | | - 11 | | | 10.50 material becoming brown-grey | | | | | |
| - - - - | | - 12 | | | · - · · · | - | | | | |
| - - - - SPTLS N=36 - 14;18,18 - | + | - 13 14 | | | - · · · · · · · · · · · · · · · · · · · | | | | | |
| - - - - - - | 4.59 | - 15 15.00 | СН | | - - - Silty CLAY (CH) high plasticity, light brown. | | | | СОНЕ | |
| - - - - - - SPTIS N=67* | 3.09 | - 16 | 0- | | | - | | | LIA11A | |
| 19;60/270 | | - 17 | SP | · · · · · · · · · · · · · · · · · · · | Gravelly SAND (SP) medium to coarse grained, brown, with trace fine grained gravel, quartz sand. | - | | | NONC | |
| SPTLS N=49 20;25,24 SPTLS N=47** 30/190s NOTES Hole Dian washbore | 1.59 - | - 18 18.00 | SM | o × × × × × × | Silty SAND (SM) fine to medium grained, grey-brown, with trace of fine grained gravel. | | | | NONC | |
| - - - SPTLS N=47** - 30/190s | | | | · · · × · · · × · · · × | - 19.50 material becoming yellow | - | | | | |

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| CLIENT | | | | | | | HOLE LOGGED BY | | | | ALT | | OF 3 | |
|--|------------------|--|--------------|---------------------------------------|--|---------------------|-------------------|--|--|------------------|-----|----------------------|-------------------------------------|--|
| PROJECT | | IPSWICH MOTORWAY UPGRADE - WACOL TO DARRA | | | | | | | - CHECKED BY GWB DRILLED DATE 09-Ap | | | | | |
| CONTRACTOR DRILL MODEL DRILLER | End | ratest dson 3000 ratest |) | | ANGLE Vertical BEARING - HOLE DIAMETER 100mm () | | | GROUND LEVEL LOCATION ELEVATION DATUM COORDINATE SYST | | | | 19. 582 tralia | .59m E 150535 an Height Datun | |
| DRILLING | | STRA | TA | | MATERIAL DESCRIPTION | | | | CONDITIC | | | | OBSERVA | |
| SAMPLE, TEST, BIT, SUPPORT, ETC. | R.L. | DEPTH | GROUP SYMBOL | LEGEND | SOIL TYPE Plasticity / Grain Size, Colour, Minor Components | WATER / MOISTURE | СС | CON | | TENC N COH | ON | /E | SOIL ORI STRUCTU ETC. | |
| 210. | m | m | | | | >ĕ | s vs | л ST | ЧST Н | ۲Ľ | ٩ | 9 | | |
| - - - - - - SPTLS N=37* - 11;32/260 - | - | - - - - - - 21 - - | SM | × · · × · · × · · × · · × · · × | Silty SAND (SM) fine to medium grained, grey-brown, with trace of fine grained gravel. <i>(continued)</i> | - | | | | | | | NONC | |
| - - - - SPTLS N=44 - 10;12,32 - | -2.91 | 22 22.50 | SP | × · · · × × · · · × × · · · · × | - - - SAND (SP) medium to coarse grained, light brown. | - | | | | | | | NONC | |
| - SPTLS N=41 13;20,21 | -4.41 - -4.51 | 24 24.00 24.10 | CL | · · · · · · · · · · · · · · · · · · · | Silty CLAY (CL) low plasticity, grey. | - | | | • | | | | СОНЕ | |
| - | | - 25 | | | · - - · · · | - | | | | | | | | |
| - - - - | - | - 27 | | | - · · · · · · · · · · · · · · · · · · · | - | | | | | | | | |
| - - - - - - | | - - - 28 - | | | | - | | | | | | | | |
| - - - - | - | + + - 29 - | | | · - - - - | - | | | | | | | | |

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