

 <p>BRITISH GEOLOGICAL SURVEY LOCAR</p>	<p>BOREHOLE/PIEZOMETER COMPLETION INFORMATION</p>
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LOCAR No.: PL111 Wellmaster No.: SU57/235 SOBI No.: SU57SW108

Location : FRILSHAM MEADOW
NGR : 4538 1739
OD Levels :
at top manhole cover (m OD)
at top casing (m OD)
other (specify) (m OD)

Drilling Company : BDF
Driller : NIXON
Date Drilling Commenced : 11.8.02
Date Drilling Completed : 11.8.02
Date Borehole Completed : 29.8.02
BGS/WMC Supervisor : NEUMANN/WHITEHEAD

Borehole Construction Details	Construction Materials
Bottom of borehole (as drilled) 6 m bgl	Casing material: surface casing, plastic
Borehole diameter (95/8") 240 mm	Screen material: plastic
Top of backfill (in base of borehole) m bgl	Slot size: 1 mm
Bottom of piezometer* 5.4 m bgl	Screen/casing diameter: mm
Bottom of screen* 5.3 m bgl	Backfill material:
Top of screen* 5.0 m bgl	Filter pack material: limestone chips (6mm)
Top of filter pack† 4.55 m bgl	Seal material:
Top of seal† 4.05 m bgl	Grout material:
Top of grout† m bgl	
* Measurement based on total length of pipe. † Measured with a weighted tape measure	

Surface Completion plastic surface casing w/ flange plate @ 0.90 m agl.

Type (circle one): A (small) ~~B~~ C ~~D~~ Height of top of manhole cover above ground level: m
Top of casing below top of manhole cover: m

Notes:

ERT array:
16 electrodes @ 0.33m spacing
Electrode 1 @ 5.45m
Electrode 16 @ 0.41m

BOREHOLE CONSTRUCTION DIAGRAM ON REVERSE

BOREHOLE CONSTRUCTION DIAGRAM

