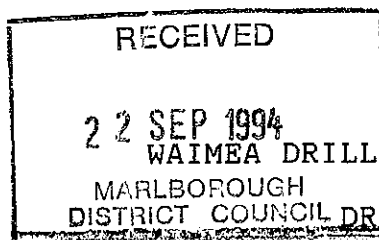


U9409c

MEMBER OF  
N.Z.D.F.



W.D.C LOG NO.: 6109

22 SEP 1994  
WAIMEA DRILLING CO. LTD  
MARLBOROUGH  
DISTRICT COUNCIL DRILLERS WATER WELL LOG FORM

Drilled for

First name: Last name/Company: Soils and Foundations  
Paul Denton

Well owner: Marlborough District Council N.M.R.C. No: P28w/2619

Address: Box 1085 Suburb: City: Nelson

Driller: C B Woodford Map sheet No: P 28 Depth(m): 11.2

Drilling date: Grid Ref East: ~~8825~~ North: ~~6210~~

Locality: Blenheim Landfill Site 2588 200 5962 800  
Hole #2

STRATA

| Depth from surface(m) | Colour          | Description   |
|-----------------------|-----------------|---------------|
| 1: 0.0                | C1: GREEN       | D1: GRASS     |
| 2: 3.0                | C2: BROWN SILT  | D2: GREY MS-C |
| 3: 7.0                | C3: GREY        | D3: MS-C      |
| 4: 11.0               | C4: YELLOW CLAY | D4: GREY MS-C |
| 5: 11.2               | C5: GREY        | D5: MS-C      |
| 6:                    | C6:             | D6:           |
| 7:                    | C7:             | D7:           |
| 8:                    | C8:             | D8:           |
| 9:                    | C9:             | D9:           |
| 10:                   | C10:            | D10:          |
| 11:                   | C11:            | D11:          |
| 12:                   | C12:            | D12:          |
| 13:                   | C13:            | D13:          |
| 14:                   | C14:            | D14:          |
| 15:                   | C15:            | D15:          |
| 16:                   | C16:            | D16:          |
| 17:                   | C17:            | D17:          |
| 18:                   | C18:            | D18:          |
| 19:                   | C19:            | D19:          |
| 20:                   | C20:            | D20:          |

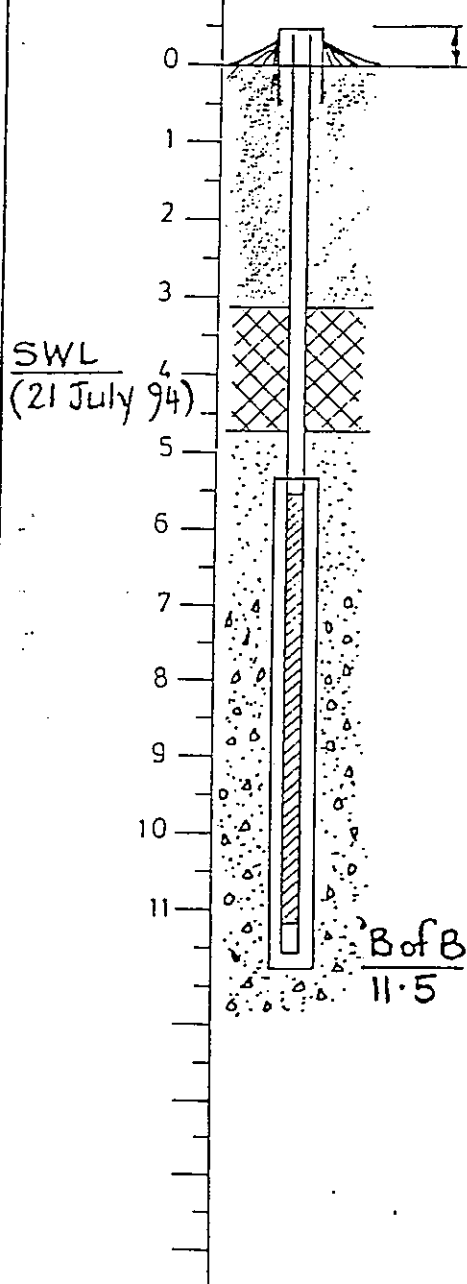
Aquifia details 1: 1.FIN: Static Level 1:  
Aquifia details 2: 2.FIN: Static level 2:  
Aquifia details 3: 3.FIN: Static level 3:

Casing Diameter (mm): Casing length (m):  
Screen Type: Screen set (m): to:  
Screen length (m): Slot size (mm): Leader (m): Sump (m):  
Draw down (m): Hours pumping: Flow rate (lpm):

Remarks including notes on cores and samples taken:

MONITOR WELL  
CONSTRUCTION SUMMARY  
FIELD DATA SHEET

PROJECT No. 64060.00  
DRILL HOLE No. BL-BH2  
HOLE SIZE 125 mm  
SURFACE ELEVATION \* 34.324  
GROUNDWATER LEVEL 4.39m



WELL NUMBER BL-BH2  
PROJECT NAME: Blenheim Landfill  
LOCATION: 160m N/NE of Edge Exist. Landfill  
CASING TYPE: 50mm (Strata Screen)  
CASING INTERVAL(S): 0.10 + - 5.5  
SCREEN TYPE: 50mm (Strata Screen)  
SCREEN INTERVAL(S): 5.5 - 11.35  
CENTRALIZERS: None  
FILTER MATERIALS: 4-6mm Fulton Hogan Quarry Gravel  
1-2mm Walton Park Coarse Sand  
CEMENT: Portland Premix  
OTHER: \_\_\_\_\_  
INSTALLATION DATE: 21 July 1994  
INSTALLED BY: Waimea Drilling Co  
COMMENTS: MDC Well Permit No 2619  
\* Reduced Level of Datum  
(m.a.m.s.l.)

**ROYDS**  
CONSULTING

PIEZOMETER INSTALLATION DATA

Fig  
64060 00  
Date  
Aug 1994