

MEMBER OF
N.Z.D.F.

WAIMEA DRILLING CO. LTD

W.D.C LOG NO.: 5049

DRILLERS WATER WELL LOG FORM

Drilled for

First name: R H

Last name/Company: Blackmore

Well owner: R H Blackmore

N.M.R.C. No: 2168

Address: Middle Renwick Road

Suburb:

City: BLENHEIM

Driller: M McCully

Map sheet No: P28

Drilling date: 16/7/91

Grid Ref East: 9155

North: 6580

Locality: Dillons Point Road

Well Number P28w/2168

Permit No. 1004

Grid Reference P28: 2591550 - 5965800

STRATA

Depth from
surface(m)

Colour

Description

1: 0.0	C1:	D1:
2: 0.2	C2: TOPSOIL	D2:
3: 2.1	C3: BROWN CLAY	D3: MS
4: 2.4	C4:	D4: MS-CS
5: 3.6	C5: BROWN CLAY	D5: MS
6: 5.6	C6: BLUE CLAY	D6: MS
7: 7.8	C7: GREY CLAY	D7: MS
8: 16.4	C8:	D8: MS-CS, SHEELS
9: 18.9	C9: GREY CLAY	D9: MS
10: 19.9	C10: GREY CLAY	D10: MS-CG
11: 21.4	C11:	D11: CS-MG WB SL 0.7
12: 26.5	C12: YELLOW CLAY	D12: CS-CG
13: 29.5	C13: YELLOW SILT	D13: CS-C WB SL 0.4
14:	C14:	D14:
15:	C15:	D15:
16:	C16:	D16:
17:	C17:	D17:
18:	C18:	D18:
19:	C19:	D19:
20:	C20:	D20:

Aquifia details 1: 19.9	1.FIN: 21.4	Static Level 1: 0.7
Aquifia details 2: 26.5	2.FIN: 29.5	Static level 2: + 0.5
Aquifia details 3:	3.FIN:	Static level 3:

Casing Diameter (mm): 200

Casing length (m): 27.00

Screen Type: WEDGE WIRE

Screen set (m): 27.0 to: 29.0

Screen length (m): 2.0 Slot size (mm): 2.0 Leader (m): 0.5 Sump (m): 0.5

Draw down (m): 0.750

Hours pumping: 0.5

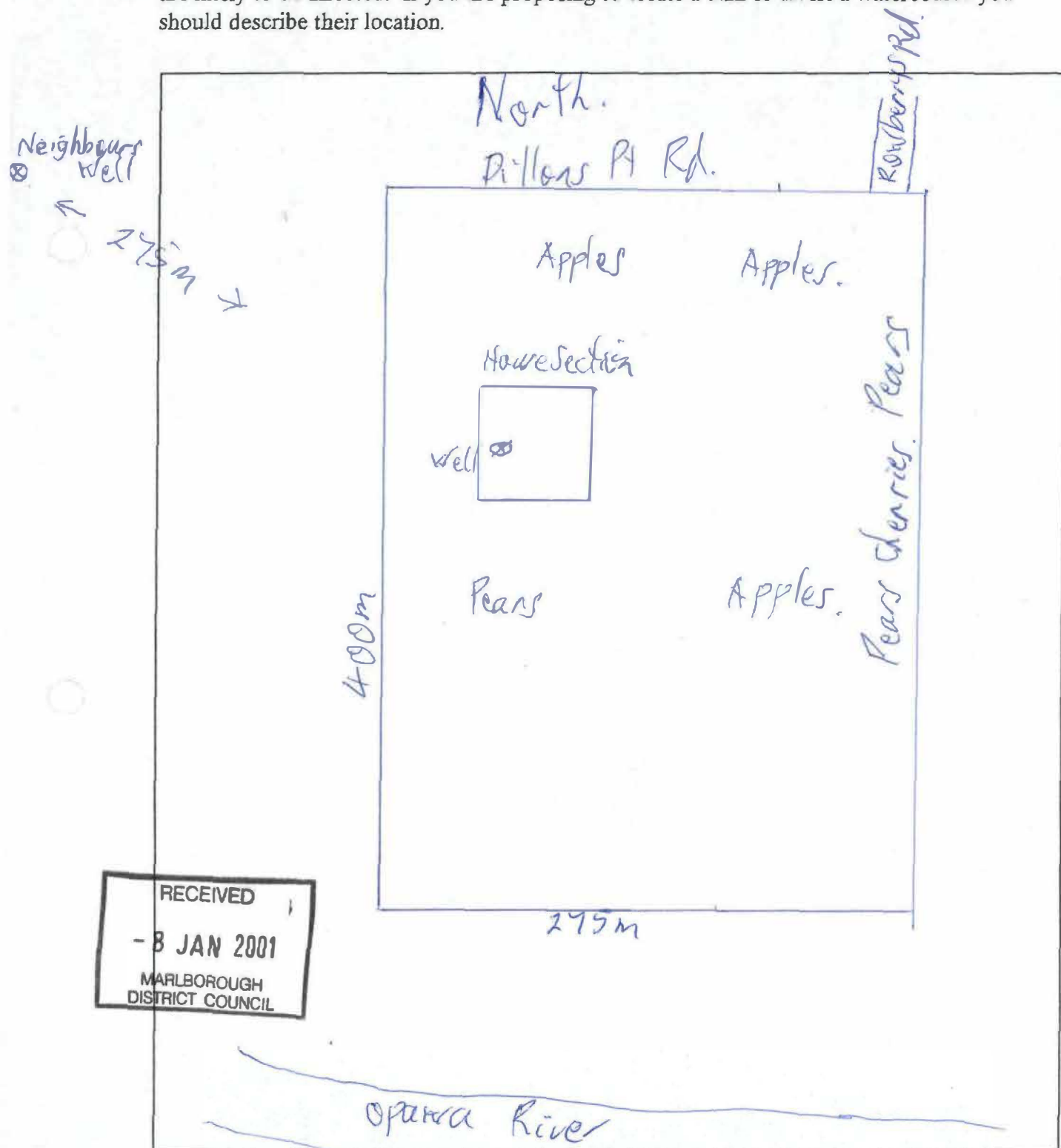
Flow rate (lpm): 682

Remarks including notes on cores and samples taken:

Water Permits

Site Plan

Please show the location of the activities you are applying for in relation to property boundaries and roads. For example, if you are an irrigator you should include the location of wells and streams that you have applied to pump from and the nearest neighbouring wells that are likely to be affected. If you are proposing to create a dam or divert a watercourse you should describe their location.



RECEIVED

- 8 JAN 2001

MARLBOROUGH
DISTRICT COUNCIL