

A. M. BISLEY & CO. LTD

WATER SUPPLY DIVISION

HAMILTON and CHRISTCHURCH

WELL No. S35/1

No 873

GRID REF: 148686

WELL LOG

S. H. 1973

NAME: AWATERE COUNTY COUNCIL; of DAVIDSON AYSON & ASSOC. BLENHEIM.

LOCATION: MEDWAY BRIDGE, AWATERE VALLEY ✓

DIA. OF WELL: 6"

STATIC WATER LEVEL: —

CASING: 6" SCREENED CASING 22' SHOE: —

TOTAL DEPTH: 28', 9½', 18½', — Total Footage of 56'

SCREEN: —

P29W/0075 No Resource Consent

LEADER: —

P29: 2581667

PACKER: —

5937849

PUMPING TEST: —

SPECIFIC CAPACITY: —

Why 3 Bore

LITHOLOGY

BORE #1

0' - 12' MIXED GRAVEL
+ SAND, SOME CLAY
12' - 13' VERY TIGHT BLUE
CLAY BOUND GRAVEL
13' - 28' PAPA & BLUE STONE
CONGLOMERATE

PENETRATION TESTS

5' - 6' 140 BLOWS
10½' - 11½' 291 BLOWS
28' 129 BLOWS ¾"
FURTHER 50 BLOWS ¾"

RIG No. 3

P29W/0219

1671692
5376174

BORE #2

0' - 6' MIXED GRAVEL
+ SAND
6' - 8½' VERY TIGHT
SMALL GRAVEL & SAND
8½' - 9½' PAPA

PENETRATION TEST

6½' - 7½' 300 BLOWS

DRILLER

C. M. W. K.

P29W/0220

1671688
5376211

BORE #3

0' - 12½' MIXED GRAVEL +
SAND
12½' - 15½' VERY TIGHT SAND
BOUND GRAVEL
15½' - 18½' CONGLOMERATE

PENETRATION TESTS

6' - 7' 87 BLOWS
10' - 11' 101 BLOWS
15½' - 16½' 282 BLOWS