

LAND USE CONSENT

Pursuant to Section 105 of the Resource Management Act 1991, the Otago Regional Council grants consent to:

Name: [REDACTED]

Address: 270 Dukes Road, Mosgiel

to construct a bore for stock water and single domestic supply

for an unlimited term

Location: 270 Dukes Road, Mosgiel

Legal description of consent location: Pt Sec 10, Blk V, East Taieri, SD

Approximate map reference: NZMS 260: I44: 058 806

Well No: I 44/0947

Aquifer/source: Taieri Quaternary Gravels

Proposed depth of bore: 32-35 metres

Diameter of bore: 125 millimetres

Conditions:

1. The bore shall be constructed within a period of two years from the date of commencement of this permit. The permit shall attach to the land to which it relates.
2. A fully completed bore log form shall be supplied to the Council as soon as practicable.
3. Copies of the results of any pump tests shall be supplied to the Council.
4. Copies of the results of any chemical analyses performed on the underground water shall be supplied to the Council.
5. Work carried out during the making or altering of the bore shall be of a standard which conforms with good drilling practice.
6. The bore head casing and reticulation shall be suitably constructed and sealed to avoid ingress of floodwaters and other foreign matter.
7. The bore integrity shall be maintained at all times unless abandoned. If the well is abandoned, it shall be appropriately sealed / grouted and backfilled to prevent contaminants from entering the hole at any level.

8. There shall be either adequate facility and access for future vertical lowering of a 2 cm diameter electric plumb bob for the purpose of measuring water level, or a facility which allows pressure readings fitted in the manner prescribed by the Council.
9. There shall be adequate facility and access for future water quality sampling such as a hand operated tap/valve that is sourced from the direct pump outlet, before the reticulation encounters pressure tanks/reservoir/treatment plant. Where there is reticulation back pressure at the bore head, a one way valve shall be fitted for maximum efficiency and in that case, the water sampling point shall be on the bore pump side of the one way valve.
10. The bore shall be located not less than 30 metres across or up gradient from any existing or proposed septic tank outfall.

Issued at Dunedin this 29th day of March 2001.

M E Weaver
Manager Consents