

WATER WELL REPORT

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STATE OF OREGON

JAN 1 1982

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WATER RESOURCES DEPT. SALEM, OREGON

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State Well No. 265/65-27

State Permit No. G-8070

Lake 551

(1) OWNER:

Name DONALD GALLOGLY
Address Christmas Valley Ore
City State

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air [X] Driven []
Rotary Mud [] Dug []
Cased [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [X] Municipal []
Irrigation [] Test Well [] Other []
Thermal: Withdrawal [] ReInjection []

(5) CASING INSTALLED:

Steel [] Plastic []
Threaded [] Welded [X]
14" Diam. from 1 1/2' above ground ft. to 102' ft. Gauge 2.50

(6) LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(7) PERFORATIONS:

Perforated? [] Yes [X] No
Type of perforator used
Size of perforations in by in
perforations from ft. to ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [] Yes [X] No If yes, by whom?
d: gal./min. with ft. drawdown after hrs.
Air test 1110 gal./min. with drill stem at 906 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(10) CONSTRUCTION:

Special standards: Yes [] No [X]
Well seal—Material used cement
Well sealed from land surface to 102' ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 60 sacks
How was cement grout placed? cement mix with pressure grouted in
Was pump installed? Type HP Depth ft.
Was a drive shoe used? [] Yes [X] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County LAKE Driller's well number
1/4 1/4 Section 37 T. 26.5 R. 16 E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Sand

(11) WATER LEVEL: Completed well.

Depth at which water was first found 72 ft.
Static level 26 ft. below land surface. Date 11/17/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14
Depth drilled 906 ft. Depth of completed well 906 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include SAND, BROWN CLAY, GRAY STONE + PUMICE, GRAY SANDSTONE, BROWN STONE, GRAY STONE, BLACK SAND + PUMICE WB, GRAY STONE, BROWN STONE, GRAY STONE, SAND PUMICE, GRAY STONE, GREEN STONE, GRAY STONE, BROWN STONE, GRAY STONE, BROWN LAVEROCK BROCKEN WB, 12" hole to 160 ft, 10" hole to 906.

Work started 11/5/81 19 Completed 11/17 1981
Date well drilling machine moved off of well 11/18 1981

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Mel Search Date 11/25, 1981
Drilling Machine Operator

Drilling Machine Operator's License No. 699

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name MEL SEARCH WELL DRILLING
Address P.O. Box 83 SILVERLAKE ORE

[Signed] Mel Search
Contractor's License No. 567 Date 11/25, 1981

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310
within 30 days from the date of well completion.