

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.

WATER WELL REPORT

RECEIVED

STATE OF OREGON

(Please type or print)

SEP 18 1978 (Do not write above this line)

Per contractor 9-23-80 KRA 21 125/13E-291

State Well No. 125/13E-291

State Permit No. JEFF 540

Jefferson County 540

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON

Name Bob Sailing
Address East Lake Resort
PO Box 3031 - Sunriver 97701

(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 [X] Cable [ ]
Driven [ ] Jetted [ ]
Bored [ ]

(4) PROPOSED USE (check):

Domestic [X] Industrial [ ] Municipal [X]
Irrigation [ ] Test Well [ ] Other [ ]

(5) CASING INSTALLED:

6" Diam. from 0+2 ft. to 80 ft. Gage 250
Threaded [ ] Welded [X]

(6) PERFORATIONS:

Perforated? [X] Yes [ ] No

Type of perforator used Cutting Torch
Size of perforations 1/8 in. by 8 in.
100 perforations from 50 ft. to 80 ft.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [ ] No If yes, by whom? Driller
Rate: 30 gal./min. with 20 ft. drawdown after 4 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 26 sacks
How was cement grout placed? mixed up then pumped down fill up from the bottom up.

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 Deschutes Driller's well number 114
NW 1/4 SE 1/4 Section 29 T. 125 R. 13E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 49 ft.
Static level 30 ft. below land surface. Date 9-12-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 83 ft. Depth of completed well 80 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 Top Soil, Clay & Rocks, Clay Stone, Sand & Gravel Cemented, etc.

Work started 9-11 1978 Completed 9-12 1978
Date well drilling machine moved off of well 9-12 1978

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] Roddy C. Gul Date 9-12-1978
Drilling Machine Operator's License No. 1025

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 Roddy's Well Drilling
Address PO Box 351 Pineville
[Signed] Roddy C. Gul
Contractor's License No. 663 Date 9-12-1978