

TO WATER WELL CONTRACTOR
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.

Lake
654

WATER WELL RECEIVED
STATE OF OREGON
(Please type or print)
(Do not write above this line)
WATER RESOURCES DEPT.
SALEM, OREGON

"FROM"
205/18E-8cb
State Well No. 6-8876, G-9233
DEC 16 1977

(1) OWNER:

Name GILBERT ORT
Address 1057 OAK SILVERTON, OREGON

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
14" Diam. from 0 ft. to 8.0 ft. Gage 25
12" Diam. from 7.0 ft. to 13.0 ft. Gage 20

PERFORATIONS:

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

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
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? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Bailer test 20 gal./min. with 0 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 50° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 7 sacks
How was cement grout placed? POURED

(10) LOCATION OF WELL:

County LAKE Driller's well number
NW 1/4 SW 1/4 Section 8 T. 26 S. R. 18 E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 245 ft.
Static level 16' ft. below land surface. Date 5/12/77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 420 ft. Depth of completed well 420 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.

MATERIAL	From	To	SWL
TOP SOIL SANDY BROWN	0	2	
DIATOMITE	2	27	
CLAY GRAY	27	95	
SAND FINE BLACK	95	97	
CLAY GRAY	97	140	
SANDSTONE	140	144	
CLAY GRAY	144	245	
PUMICE	245	246	16'
CLAY GRAY	246	349	
PUMICE & Broken Rock	349	350	
CLAY GRAY	350	385	
PUMICE & SAND BLACK	385	390	15'3"
CLAY GRAY	390	420	

Work started 5/11 1977 Completed 15/12 1977
Date well drilling machine moved off of well 15/12 1977

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] Claude Blackman Date 15/12, 1977
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1003

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 CLAUDE BLACKMAN
(Person, firm or corporation) (Type or print)
Address P.O. BOX 100 XMAS VALLEY, ORE.
[Signed] Claude Blackman
(Water Well Contractor)
Contractor's License No. 6577 Date 15/12, 1977

T 11068

318062-08

"TO"

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L _____

START CARD # 196675

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Owner Well I.D. First Name Last Name Company Address City State Zip

(2) TYPE OF WORK New Well Deepening Conversion Alteration Abandonment

(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other

(4) PROPOSED USE Domestic Irrigation Community Industrial/Livestock Dewatering Injection Thermal Other

(5) BORE HOLE CONSTRUCTION Special Standard: Yes (attach copy) Depth of Completed Well 420 ft.

Table with columns: Dia, From, To, Material, SEAL From, To, Amount, Scks/lbs

How was seal placed: Method A B C D E Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size Explosives used: Yes Type Amount

(6) CASING/LINER Table with columns: Casing/Liner, Dia, Prom, To, Gauge, Steel, Plastic, Welded, Thrt

Shoe Inside Outside Other Location of shoe(s) Temporary casing Yes Diameter From To

(7) PERFORATIONS/SCREENS Perforations Method Screens Type Material

Table with columns: Perf, Sem, Casing, Liner, Screen Dia, From, To, Screen slot width, Slot length, # of slots, Tel/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour Pump Bailer Air Flowing Artesian Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature °F Lab analysis Yes By APR 9 8 2010 Water quality concerns? Yes (describe below)

Table with columns: From, To, Description, Agency

(9) LOCATION OF WELL (legal description) County Lake Twp 26 N or S Range 18 E or W W.M. Sec 8 1/4 of the NW 1/4 Tax Lot 601

(10) STATIC WATER LEVEL Table with columns: Existing Well/Predeepening, Completed Well, Date, SWL (psi), SWL (ft)

WATER BEARING ZONES Table with columns: SWL Date, From, To, Est Flw, SWL (psi), SWL (ft)

(11) WELL LOG Table with columns: Material, From, To

Date Started 3-28-10 Completed 4-13-10

(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards.

(bonded) Water Well Constructor Certification I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above.

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