

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 REPORT RECEIVED
 STATE OF OREGON
 (Please type or print)
 DEC 16 1977
 (Do not write anywhere on this report)

State Well No. 205/18E-8cb
 State Permit No. G-8876, G-9233

(1) OWNER:

Name Gilbert Ort
 Address 1051 Oak
 Silvan, 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
 1 1/2" Diam. from 0 ft. to 80 ft. Gage 25
 1 1/2" Diam. from 70 ft. to 130 ft. Gage 20
 " Diam. from " ft. to " ft. Gage "

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
 Was a drive shoe used? Yes No Plugs Size: location " ft.
 Did any strata contain unusable water? Yes No
 Type of water? depth of strata
 Method of sealing strata off
 Was well gravel packed? Yes No Size of gravel: "
 Gravel placed from " ft. to " ft.

(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	
puvnce & 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 (Type or print)
 (Person, firm or corporation)
 Address P.O. Box 100 Youngs Valley, Ore.
 [Signed] Claude Blackman (Water Well Contractor)
 Contractor's License No. 657 Date 15/12, 1977