

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

STATE OF OREGON
(Head type print)

RECEIVED

(Do not write on this line)

Lake
2035

State Well No. 385/20E-32cc

State Permit No. _____

NOV-21977

(1) OWNER:

Name Robert C. Utley
Address 120 North "E" Street
Lakeview, Oregon 97630

WATER RESOURCES DEPT
SALEM, OREGON

(10) LOCATION OF WELL:

County Lake Driller's well number 77-4
SW 1/4 SW 1/4 Section 32 T. 38 R. 20 W.M.
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

Rotary Cable Dug
Driven Jetted Bored
Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

24" Diam. from 0 ft. to 40 ft. Gage 250
16" Diam. from 0 ft. to 509 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used factory
Size of perforations 1/8 in. by 2 1/2 in.
32 per/ft. perforations from 60 ft. to 509 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? Interstate Pump Co.
Yield: 4,000 gal./min. with 86 ft. drawdown after 77 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 Grout
Well sealed from land surface to 40' ft.
Diameter of well bore to bottom of seal 30" in.
Diameter of well bore below seal 24" in.
Number of sacks of cement used in well seal 2 yds. sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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: 3/8-3/4
Gravel placed from 0 ft. to 509 ft.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 18 ft.
Static level 18 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 509 ft. Depth of completed well 509 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	0	6'	
Soft Cemented Gravel & Sand	6'	104'	
Pea Gravel, Clay and Sand	104'	230'	
Streaks of Sand, Clay & Gravel	230'	509'	

Work started 8/5 19 77 Completed 10/4 19 77
Date well drilling machine moved off of well 10/4 19 77

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] J. C. Enloe Date 10/20, 19 77
(Drilling Machine Operator)

Drilling Machine Operator's License No. 316

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 C. & C. Enloe Drilling
(Person, firm or corporation) (Type or print)

Address P. O. Box 323, Dorris, Calif. 96023

[Signed] Carl C. Enloe
(Water Well Contractor)

Contractor's License No. 503 Date 10/26, 19 77