

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

STATE OF OREGON

(Please type or print)

(Do not write above this line)

*Lake
449*

*Per
Dw m. T.
should be
265.*
265-Dum
State Well No. 21615E-28d
State Permit No. _____

(1) OWNER:

Name The Poplars Ranch
Address 1024 LAKE SHORE RD.
LAKE OSWEGO, ORE 97034

(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 100 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" 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? Row Johnson

Yield: 1500 + gal./min. with 40 ft. drawdown after 8 hrs.

Bailer test 50 gal./min. with 0 ft. drawdown after 2 hrs.

Artesian flow _____ g.p.m.

Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to _____ ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 14 in.

Number of sacks of cement used in well seal 45 sacks

How was cement grout placed? pumped

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 _____
SE 1/4 1/4 Section 28 T. 273 R. 15E W.M.
Bearing and distance from section or subdivision corner
CENTER SE1/4 FOR PIVOT IRR.
43.28259723 -120.94338376

(11) WATER LEVEL: Completed well.

Depth at which water was first found 526 ft.
Static level 22'7" ft. below land surface. Date 4-18-80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 660 ft. Depth of completed well 660 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 |
|--------------------------------|------------|------------------|-----|
| <u>TOP SOIL Sandy Brown</u> | <u>0</u> | <u>2</u> | |
| <u>CLAY BROWN</u> | <u>2</u> | <u>50</u> | |
| <u>CLAY GRAY</u> | <u>50</u> | <u>505</u> | |
| <u>ROCK BLACK</u> | <u>505</u> | <u>525</u> | |
| <u>Cruders BLACK</u> | <u>525</u> | <u>660 22'7"</u> | |
| <u>6" hole From 505 - 660'</u> | | | |

Work started 3-24 1980 Completed 4-18 1980
Date well drilling machine moved off of well 4-18 1980

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 4-20, 1980
(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 97638

[Signed] Claude Blackman
(Water Well Contractor)

Contractor's License No. 657 Date 4-20, 1980