

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

RECEIVED LAKE 742
WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97130
within 30 days from the date
of well completion

AUG 11 1980

STATE OF OREGON
(Please type or print)

State Well No. 285/14E-24ac
State Permit No. _____

WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name CAMERON CLIFF
Address DIAMOND BAR RANCH
SILVER LAKE - OREGON 97148

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Cable Dug Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

CASING INSTALLED:

16" Diam. from 0 ft. to 100 ft. Gage 0.250
" 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?
Yield: 4700 gal./min. with 33 ft. drawdown after 2 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 CEMENT
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal 22 in.
Diameter of well bore below seal 15.5 in.
Number of sacks of cement used in well seal 36 sacks
How was cement grout placed? CEMENT PLUG

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 5
SE 1/4 SE 1/4 Section 14 T. 29S R. 14E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 160 ft.
Static level 34 ft. below land surface. Date 6/26/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 15.5
Depth drilled 230 ft. Depth of completed well 230 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
BROWN CLAY	0	12	
SMALL ROCKS	12	18	
HARD BROWN CLAY	18	40	
GRAY CLAY HARD	40	110	
BED CINDERS	110	130	
GRAVEL	130	150	
RED CINDERS	150	230	
WELL CONTAINED			
TOP OF WATER BEAR. FORMATION. 34' H			
FROM LOG TO 230' H			

Work started 6/23 1980 Completed 6/27 1980
Date well drilling machine moved off of well 6/28 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] J. P. Walker Date 7/12/1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1323

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 LEONARD CHRISTENSEN
(Person, firm or corporation) (Type or print)

Address Box 23 SILVER LAKE OREG

[Signed] L. Christensen
(Water Well Contractor)

Contractor's License No. 767 Date 7/12/1980