

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

**RECEIVED**

**WATER WELL REPORT**

STATE ENGINEER, SALEM, OREGON

NOV 30 1970

STATE OF OREGON

(Please type or print)

State Well No. 28/14-15

State Permit No. G 5762

within 30 days from the date of well completion

STATE ENGINEER  
SALEM, OREGON

Lake  
1245

10cc  
28/14-15

**(1) OWNER:**

Name CAMERON CLIFF  
Address LAPINE ORE

**(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   
18" Diam. from 0 ft. to 20 ft. Gage 5/8 IN.  
14" Diam. from 0 ft. to 120 ft. Gage 1/4 IN.

**PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used CUTTING TORCH  
Size of perforations 3/8 in. by 3 in.  
perforations from 100 ft. to 120 ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WATER LEVEL: Completed well.**

Static level 30 ft. below land surface Date 9-30-70  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) 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.

air blow test  
Bailer test 1000 gal./min. with 0 ft. drawdown after 3 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 50 Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used CEMENT + BENTONITE  
Depth of seal \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal 24 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
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.

**(11) LOCATION OF WELL:**

County LAKE Driller's well number \_\_\_\_\_  
NE 1/4 NW 1/4 Section 15 T. 28 S. R. 14 E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 14 IN.

Depth drilled 405 ft. Depth of completed well 405 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
SOFT SANDY LOAM	0	5	
HARD BROWN CLAY	5	69	
DRY BLACK SAND	69	71	
SOFT BROWN CLAY	71	90	
HARD BROWN CLAY	90	95	
COARSE BLACK SAND	95	98	
BLUE CLAY SOFT	98	110	
COARSE BLACK SAND	110	114	
SOFT GREY CLAY	114	138	
SOFT BLUE CLAY	138	160	
BLACK SAND COARSE	160	164	
HARD BROWN CLAY	164	198	
COARSE BROWN SAND	198	201	
SOFT BROWN CLAY	201	230	
FINE RED SANDERS	230	234	
HARD RED CLAY	234	251	
HARD BROWN CLAY	251	267	
FINE BROWN SAND	267	269	
HARD BLUE CLAY STONE	269	285	
COARSE BLUE SAND	285	288	
HARD BROWN CLAY	288	371	
FINE BLACK GRAVEL	371	375	

Work started 4-9 1970 Completed 9-30 1970  
Date well drilling machine moved off of well 9-30 1970

**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] Wes Blaylock Date 10-28, 1970  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 383

**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 SILAS BLAYLOCK  
(Person, firm or corporation) (Type or print)

Address SILVER LAKE OREGON

[Signed] Silas Blaylock  
(Water Well Contractor)

Contractor's License No. 425 Date 10-28, 1970

