

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the STATE ENGINEER,  
SALEM, OREGON within 30 days from the date  
of well completion.

**RECEIVED**  
**WATER WELL REPORT**

AUG 17 1971  
STATE OF OREGON  
STATE ENGINEERS  
SALEM, OREGON

*Circle*  
Lake  
1385  
G5702

State Well No. 28/16-10dc  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Emil Wolfstam  
Address Box 222 Silverlake Ore 97683

**(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   
12" Diam. from 0 ft. to 3.6 ft. Gage 2.50  
" 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 \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_  
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? Driller  
Yield: 425 gal./min. with 28 ft. drawdown after 12 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 Grout  
Well sealed from land surface to 34 FT ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 2 sacks  
Number of sacks of bentonite used in well seal None sacks  
Brand name of bentonite B.S.  
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: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Lake Driller's well number \_\_\_\_\_  
8 1/2 SW 1/4 9 E 1/4 Section 10 T. 28 S R. 16 E W.M.  
Bearing and distance from section or subdivision corner 920 FT  
North 12 FT W of the SE corner  
of above described property

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

Depth at which water was first found 37 FT ft.  
Static level 22 FT ft. below land surface. Date 6-28-71  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12 x 8

Depth drilled 114 ft. Depth of completed well 114 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	2	
White Chalk	2	11	
Diatomaceous earth	11	33	
Lava Rock (Broken)	33	36	
Solid lava	36	72	
Sandstone (water)	72	76	
Lava (solid)	76	88	
Lava sinders (water)	88	94	
Gray lava rock	94	99	
Red lava rock	99	103	
Black lava rock	103	108	
Lava cinders (water)	108	114	

Work started 5-29 1971 Completed 6-28 1971  
Date well drilling machine moved off of well 6-28 1971

**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] John W Beck Date 6-14, 1971  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. H 37

**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 J W Beck Welldrilling  
(Person, firm or corporation) (Type or print)  
Address 140 Sky lane Dr Canby Ore  
[Signed] John W Beck  
(Water Well Contractor)  
Contractor's License No. 449 Date 6-14, 1971