

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.

**RECEIVED**  
STATE OF OREGON  
WATER RESOURCES DEPT  
SALEM, OREGON  
OCT 16 1978  
WELL REPORT  
(Please type or print)  
WATER RESOURCES DEPT  
SALEM, OREGON

KLAM  
12151

State Well No. 385/9E-34dc  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name WILLARD R LILLY M.D.  
Address 1191 LYNNWOOD BLVD.  
KLAMATH FALLS, 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   
12 3/4" Diam. from +3" ft. to 182 ft. Gage 250  
8 7/8" Diam. from +2 ft. to 1239 ft. Gage 250  
" 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? INTERSTATE  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
210 " 315 " 4 " "  
" " " " "

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow SP g.p.m.

Temperature of water 38 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used CEMENT  
Well sealed from land surface to 180 ft.  
Diameter of well bore to bottom of seal 15 in.  
Diameter of well bore below seal \_\_\_\_\_ in.  
Number of sacks of cement used in well seal 340 sacks  
How was cement grout placed? PUMP

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 KLAMATH Driller's well number \_\_\_\_\_  
SE 1/4 SW 1/4 Section 34 T. 38S R. 9E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 1302 ft.  
Static level 23 ft. below land surface. Date 9/6/78  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 7 7/8  
Depth drilled 1402 ft. Depth of completed well 1402 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
HARD BROWN CLAY TOPSOIL	0	4	
PACKED SANDY STREAKS CLAY	4	8	
BROWN SANDY CLAY	8	21	
GRAY CLAY	21	30	
GREEN CLAY	30	67	
HARD GRAY SHALE	67	78	
GREEN CLAY	78	95	
GREEN SHALE	95	142	
GRAY SHALE	142	222	
HARD BROWN SHALE	222	284	
BLACK BASALT	284	1014	
HARD BLK BASALT & BROKEN STREAKS	1014	1169	
HARD BLK BASALT	1169	1290	
BROWN BASALT	1290	1302	
HARD BLK BASALT	1302	1402	

Work started 8/2/78 19 Completed 9/6/78 19  
Date well drilling machine moved off of well 9/6/78 19

**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] David M. Stuy Date 10/12/78  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 65E

**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 E.E. STOREY & SON WELL DRILLING INC  
(Person, firm or corporation) (Type or print)  
Address 3847 HOPE K FALLS ORE  
[Signed] David M. Stuy  
(Water Well Contractor)  
Contractor's License No. 601 Date 10/12 1978