

**RECEIVED**  
STATE ENGINEER  
SEP 5 1958  
WATER WELL REPORT  
STATE OF OREGON

Klamath 14775  
G 5618  
App G 1257  
State Well No. 40/11-32 G (1)  
State Permit No.

**(1) OWNER:**  
Name **Mr. Jim Shuck**  
Address **Merrill, Oregon**

**STATE ENGINEER**  
**SALEM, OREGON**

**(11) 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: **515** gal./min. with **7** ft. drawdown after **4** hrs.

**(2) LOCATION OF WELL:**

County **Klamath** Owner's number, if any—  
**W 8 1/4 N.E. 1/4 Section 32 T. 40 S R. 11 E.W.M.**  
Bearing and distance from section or subdivision corner  
**East 522 ft N 43 ft. from fence corner on S.W. corner of above description**

Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

**(12) WELL LOG:**  
Diameter of well **10** inches.  
Depth drilled **137** ft. Depth of completed well **137** ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil	0	4
Sand and gravel	4	14
White <del>gray</del> chalk	14	18
Brown clay	18	38
Brown clay (dark)	38	67
Brown black lava	67	98
Red cinders (water)	98	105
Grey lava	105	112
Red cinders (water)	112	115
Red lava rock	115	124
Grey lava rock	124	130
Red grey lava (crevice)	130	135
Grey lava	135	137

**TYPE OF WORK (check):**

Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 11.

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(6) CASING INSTALLED:**

Threaded  Welded   
**10** " Diam. from **0** ft. to **17** ft. Gage **3**  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) 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.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) 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.

**CONSTRUCTION:**

Well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? **17** ft.  
Material used in seal— **cement**  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**

Static level **82** ft. below land surface Date **Aug 15, 58**  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: \_\_\_\_\_  
[Signed] *Jim Shuck* Date **8/16** 19**58**  
(Owner)

**(13) PUMP:**

Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

**Well Driller's Statement:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME **Wilson Drilling Contractor**  
(Person, firm, or corporation) (Type or print)  
Address **Box 136, Merrill, Oregon**  
Driller's well number **W-5**  
[Signed] *Walter L Wilson*  
(Well Driller)  
License No. **169** Date **Aug. 15,**