

**OBSERVATION WELL WATER WELL REPORT**

KLAM  
1221  
6763

State Well No. 38/10-16Q(2)

State Permit No. \_\_\_\_\_

**RECEIVED**  
DEC 12 1957

**(1) OWNER:**

Name Mrs. Maude E. Lisker  
Address 1041 El Dorado  
Klamath Falls, 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 Pump  
Yield: 2650 gal./min. with 2 ft. drawdown after 4 hrs.  
" " " " " "  
" " " " " "  
" " " " " "  
Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 68 Was a chemical analysis made?  Yes  No

**(2) LOCATION OF WELL:**

County Klamath Owner's number, if any— N#1  
SW 1/4 SE 1/4 Section 16 T. 385 R. 10E. W.M.  
Bearing and distance from section or subdivision corner  
N. 65° 43' 10" - 1507.7 from SE  
corner of Sect. 16, T. 385,  
R. 10E., W.M.

**(12) WELL LOG:**

Diameter of well 18" to 170" ft.  
Depth drilled 225 ft. Depth of completed well 225 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	5
Boulders	5	8
Yellow clay and gravel	8	20
Yellow chalk	20	25
White chalk	25	45
Brown chalk	45	50
Red chalk	50	54
Red and brown chalk	54	60
Black chalk	60	70
Brown and white chalk	70	77
Brown chalk	77	110
Black and grey porous lava rock	110	130
Black lava (very hard)	130	140
Black porous lava rock	140	148
Red cinders (water)	148	150
Black porous lava	150	162
Red lava (very porous-water)	162	165
Grey, black and red lava	165	175
Grey and red sand (coarse)	175	177
Grey lava with fine grey sand	177	191
Grey lava (hard)	191	205
Grey lava	205	211
Red lava (porous-water)	211	219
Grey hard lava	219	221
Grey lava (porous)	221	225

**TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
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   
18" Diam. from 0 ft. to 38.6 ft. Gage 1/4 wall  
" 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.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**SCREENS:**

Well screen installed  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
\_\_\_\_\_ Slot size Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ Slot size Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**CONSTRUCTION:**

Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? 38.6 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 125.6 ft. below land surface Date June 57  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by:

[Signed] Maude E. Lisker 6-30, 1957  
(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 \_\_\_\_\_  
[Signed] Walter L. Wilson  
(Well Driller)  
License No. 169 Date June 30, 1957.

### Water Level Record

OWNER: Maudie Lisby OWNER'S NO. \_\_\_\_\_

Description of measuring point: Owner's oil line and gage. Gage is 1 foot above L.S.D.

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
10-17-57	124				
6-4-58	122	JES			
10- <sup>30</sup> 29-58	123 1/2	.			
9-26-61	127	WSB			

REMARKS: \_\_\_\_\_  
 \_\_\_\_\_  
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