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WATER WELL REPORT  
STATE OF OREGON

File Original and  
First Copy with the  
STATE ENGINEER,  
SALEM, OREGON.

STATE ENGINEER  
STATE OF OREGON

State Well No. \_\_\_\_\_

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

(1) OWNER: Louis F. Searinger  
Name John Searinger  
Address R2 Box 167 Milton 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? L. Marlatt  
Yield: 50 gal./min. with 115 ft. drawdown after 3 hrs. 20'  
" 75 " 200 " 1 " 220'

(2) LOCATION OF WELL:  
County Umatilla Owner's number, if any—  
SW 1/4 NE 1/4 Section 19 T. 6 R. 35 E.W.M.  
Bearing and distance from section or subdivision corner

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

549 ft. from well to S.E. corner  
171 ft. from well to spring branch South

(12) WELL LOG: Diameter of well \_\_\_\_\_ inches.  
Depth drilled \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ 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.

(3) TYPE OF WORK (check): 16 ft. Day. Well.  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 11.

MATERIAL	FROM	TO
<u>Dug Well Conglomerate</u>	<u>0</u>	<u>16</u>
<u>Conglomerate with mixed clay (Brown)</u>	<u>16</u>	<u>30</u>
<u>Cement Gravel</u>	<u>30</u>	<u>85</u>
<u>Clean Gravel</u>	<u>85</u>	<u>103</u>
<u>Cement Gravel</u>	<u>103</u>	<u>110</u>
<u>Brown Clay</u>	<u>110</u>	<u>112</u>
<u>Cement Gravel + Conglomerate</u>	<u>112</u>	<u>170</u>
<u>Brown Clay</u>	<u>170</u>	<u>173</u>
<u>Conglomerate + Cement Gravel</u>	<u>173</u>	<u>205</u>
<u>Brown Clay</u>	<u>205</u>	<u>207</u>
<u>Conglomerate + mixed Brown clay</u>	<u>207</u>	<u>220</u>

(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   
8" Diam. from 0 ft. to 72 ft. Gage 516  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS: Perforated?  Yes  No  
Type of perforator used Acetylene  
SIZE of perforations 3/8 to 1/2 in. by 5" in.  
40 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
40 perforations from 0 ft. to 10 ft.  
40 perforations from 10 ft. to 20 ft.  
40 perforations from 20 ft. to 30 ft.  
40 perforations from 30 ft. to 55 ft.

(8) 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.

(9) 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? \_\_\_\_\_ ft.  
Material used in seal—  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:  
Static level 16 ft. below land surface Date March 13 1961  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: \_\_\_\_\_  
[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_  
(Owner)

Work started Feb. 27 1961 Completed Mar 20 1961

(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 Lowell W. Marlatt  
(Person, firm, or corporation) (Type or print)  
Address Rt #2 M.E.  
Driller's well number \_\_\_\_\_  
[Signed] Lowell W. Marlatt  
(Well Driller)  
License No. 265 Date March 13 1961