

210
MARION

5/1W-30 Q(1)

WATER WELL REPORT

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

State Well No. _____

STATE OF OREGON
G 1587

State Permit No. _____

(1) OWNER:

Name Andrew Edger
Address RT 1 Box 177 Seaside

(2) LOCATION OF WELL:

County Marion Owner's number, if any—
SW 1/4 SE 1/4 Section 30 T. 55 R. 1W W.M.
Bearing and distance from section or subdivision corner
2449 ft N 69° 45' W and
730 ft N 20° 0' E from
SE corner G.M. Baker DLC #44

(3) TYPE OF WORK (check):

New 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
8" Diam. from 0 ft. to 7.68 ft. Gage
" Diam. from _____ ft. to _____ ft. Gage
" Diam. from _____ ft. to _____ ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used mill
SIZE of perforations 3/4 in. by 2 in.
32 perforations from 88 ft. to 90 ft.
128 perforations from 103 ft. to 167 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. _____
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 25 ft. below land surface Date 8/24/59
Artesian pressure _____ lbs. per square inch Date _____
Log Accepted by: _____
[Signed] Andrew Edger August 29, 1959
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? _____
Yield: 200 gal./min. with 15 ft. drawdown after 1 hrs.
" 400 gal/min " 40 " 4 "
" " " " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 56 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 168 ft. Depth of completed well 168 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
<u>top dirt</u>	<u>0</u>	<u>3</u>
<u>yellow clay</u>	<u>3</u>	<u>10</u>
<u>Brown sandy silt</u>	<u>10</u>	<u>29</u>
<u>Brown sand</u>	<u>29</u>	<u>37</u>
<u>Black sand</u>	<u>37</u>	<u>43</u>
<u>Blue shale</u>	<u>43</u>	<u>54</u>
<u>Black sand</u>	<u>54</u>	<u>63</u>
<u>sandy shale and gravel</u>	<u>63</u>	<u>84</u>
<u>sand and gravel</u>	<u>84</u>	<u>90</u>
<u>grey sandy shale</u>	<u>90</u>	<u>130</u>
<u>hard blue shale</u>	<u>130</u>	<u>138</u>
<u>Brown sandy shale</u>	<u>138</u>	<u>141</u>
<u>Black sand</u>	<u>141</u>	<u>148</u>
<u>Black sand and gravel</u>	<u>148</u>	<u>168</u>

Work started 8/21 1959 Completed 8/28 1959

(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 Dennis Sears
(Person, firm, or corporation) (Type or print)
Address RT 1 Box 183 Hubbard Ore
Driller's well number 1
[Signed] Dennis Sears
(Well Driller)
License No. 281 Date 8/28, 1959