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STATE ENGINEER,
SALEM, OREGON

WATER WELL REPORT
STATE ENGINEER
SALEM, OREGON

State Well No.

State Permit No.

(1) OWNER:

Name John Pugh
Address Shedden Oregon

(2) LOCATION OF WELL:

County LINN Owner's number, if any—
SW 1/4 NW 1/4 Section 18 T. 13S R. 3W W.M.
Bearing and distance from section or subdivision corner
N. 20° 30' E. 19 CHAINS FROM THE SW
CORNER OF NW 1/4 S. 18, T. 13S, R. 3W.

(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 ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED: Threaded ☐ Welded ☒
" Diam. from 1 1/2 ft. to 1 1/2 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Slots
SIZE of perforations 3/8" in. by 8 in.
10 perforations from 35 ft. to 37 ft.
14 perforations from 44 ft. to 48 ft.
18 perforations from 58 ft. to 61 ft.
16 perforations from 76 ft. to 78 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.

(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 10 ft. below land surface Date 5-5-59
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by John Pugh
[Signed] _____ Date June 16, 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? Driller
Yield: 150 gal./min. with 100 ft. drawdown after 3 hrs.
" " " "

Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. Date _____
Temperature of water 52 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well 8 inches.

Depth drilled 120 ft. Depth of completed well 120 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
Soil + Sur-Face Clay	0	2.3
Gravel + Clay Yellow	2.3	3.5
Gravel + Sand Brown	3.5	5.0
Clay Dark	5.0	5.4
Sand + Gravel Black	5.4	7.8
Gravel + Clay	7.8	10.2
Clay Blue	10.2	120

Work started April 27 1959. Completed May 5 1959

(13) PUMP:

Manufacturer's Name Jacuzzi Bros
Type Furling H.P. 7 1/2

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 Hamilton Drilling Co
(Person, firm, or corporation) (Type or print)

Address 838 B 3rd Ave

Driller's well number _____

[Signed] Bill Hamilton
(Well Driller)

License No. 52 Date May 6, 1959