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STATE ENGINEER,
SALEM, OREGON

STATE ENGINEER WATER WELL REPORT SALEM, OREGON STATE OF OREGON

LINN

10731

12

State Well No.

4W-16

State Permit No.

(1) OWNER:

Name LRA ST. John
Address RT 3 Box 855
ALBANY, OREGON

(2) LOCATION OF WELL:

County LINN Owner's number, if any—
1/4 Section 16 T. 11S R. 4 W.M.
Bearing and distance from section or subdivision corner

(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 ☒
6" Diam. from +1 ft. to 48 ft. Gage 19
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Torch
SIZE of perforations 1/2 in. by 12 in.
8 perforations from 48 ft. to 64 ft.
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. _____
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? 18 ft.
Material used in seal—Drilling Mud
Did any strata contain unusable water? ☒ Yes ☐ No
Type of water? Sandy Depth of strata 33'
Method of sealing strata off Cased

(10) WATER LEVELS:

Static level 19 ft. below land surface Date Dec 4, 61
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] _____ Date _____, 19____
(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: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " "

" " " "

Bailer test 45 gal./min. with 10 ft. drawdown after 3 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well _____ inches.

Depth drilled 60 ft. Depth of completed well 60 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
DARK BROWN Top soil	1	3
Light BROWN CLAY	3	21
DARK GRAY CLAY	21	23
DARK BROWN CLAY & SAND & GRAVEL	23	33
BROWN SAND Med.	33	34
Light Blue CLAY SOFT	34	46
DARK Blue CLAY HARD	46	57
Blue SAND & GRAVEL Med.	57	60

Work started Nov 27 1961 Completed Dec. 2 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.

VALLEY WELL DRILLERS

NAME 3040 Marion WA 8-7395 (Type or print)

ALBANY, OREGON

Address _____

Driller's well number 61-L-12

[Signed] Edward Butts (Well Driller)

License No. 253 Date Dec 23, 1961