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STATE ENGINEER,
SALEM, OREGON

WATER WELL REPORT
STATE ENGINEER
STATE OF OREGON
SALEM, OREGON

State Well No. 24/30-1/aca
State Permit No. 831
Harn

(1) OWNER:

Name Lyle E. Tyler
Address Burns, Oregon

(2) LOCATION OF WELL:

County HARNEY Owner's number, if any—
1/4 1/4 Section 11 T. 24S R. 30 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 ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒
12" Diam. from 0 ft. to 183 ft. Gage 1/4"
" 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.

(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: ft.
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 Artesian below land surface Date
Artesian pressure 15 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 gal./min. with ft. drawdown after hrs.
Artesian flow 2000 g.p.m. Date 4-28-62
Temperature of water 80 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well 12 inches.
Depth drilled 566-6" ft. Depth of completed well 566-6" 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	15
gray sand	15	20
blue clay	20	50
yellow clay	50	125
yellow clay	125	325
gray clay	325	345
pink clay	345	418
hard black rock	418	428
blue clay	428	450
green clay	450	455
red lined rock	455	460
yellow clay	460	470
hard rock - gray	470	475
Barona rock	515	566-1

Work started 4/6 1962 Completed 4-28 1962

(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 Paul W. Wray
(Person, firm, or corporation) (Type or print)

Address

Driller's well number

[Signed] (Well Driller)

License No. 272 Date 19