

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 2/39-340

State Permit No.

(1) OWNER:

Name CLAUDE ANSON
Address 1605 5th St.
LA GRANDE, OREGON

(2) LOCATION OF WELL:

County UNION Driller's well number 129
SW 1/4 SE 1/4 Section 34 T. 2S R. 39E W.M.
Bearing and distance from section or subdivision corner
3250' EAST AND 10' NORTH
OF COR. Sec. 33 AND 34

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(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 ☒

" Diam. from ft. to ft. Gage
14" Diam. from 0 ft. to 194 ft. Gage 1/4" WASH
Cement guide shoe 2 ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Torch cut and lowered
Size of perforations 3/16 in. by 6 in. 14 Rows

560 perforations from ft. to ft.
880 (3" lowered) perforations from 90 ft. to 130 ft.
60 perforations from 130 ft. to 154 ft.
perforations from 154 ft. to 194 ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed ☐ Yes ☒ No

Manufacturer's Name Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal CEMENT
Depth of seal 20 ft. Was a packer used? NO
Diameter of well bore to bottom of seal 26 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☐ Yes ☒ No
Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/8"
Gravel placed from 20 ft. to 194 ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 8 ft. below land surface Date 7/31/64
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? B & M Equip. Co.
Yield: 1200 (Est.) gal./min. with 160 ft. drawdown after 25 hrs.

" " " "
" " " "

Ball 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 below casing 24"

Depth drilled 196 ft. Depth of completed well 196 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 Brown Clayey	0	10
BROWN & Blue Clay	10	20
Blue Sandy Clay (Same Brown)	20	70
CLAY BROWN	70	80
CLAY BROWN SANDY	80	95
GRAVEL SMALL TO SAND Med	95	160
GRAVEL SMALL STRAKS Blue Clay	160	170
GRAVEL SMALL TO SAND COARSE	170	190
CLAY Blue	190	193
SAND COARSE	193	196

Note. Cement guide shoe referred to under (6) consists of 2 foot of neat cement in bottom of 14" casing with point

Work started 7/22 1964 Completed 8/11/ 1964
Date well drilling machine moved off of well 8/7/ 1964

(13) PUMP:

Manufacturer's Name Type: H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Otto Ellsworth (Type or print)
Address 471 Island City, Oregon

Drilling Machine Operator's License No. 282

[Signed] Otto Ellsworth (Water Well Contractor)

Contractor's License No. 328 Date Sept 1, 1964