Unio 916 Unio 916

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

WATER WELL REPORT
STATE OF OREGON

State Well No. 3/38-5 R

State Permit No.

(1) OWNER:

Name Earl Connell

Address 1618 Abany, La Grande, Ore.

(2) LOCATION OF WELL:

County Union Owner's number, if any—

SE ¼ SE ¼ Section 5 T. 3S R. 38E. W.M.

Bearing and distance from section or subdivision corner

Lot #6 Block 4, Home Addition La Grande, Ore.

(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 ☒

9" Diam. from 0 ft. to 100 ft. Gage .250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? ☒ Yes ☐ No

Type of perforator used Cutting Torch

SIZE of perforations ¼ in. by 5 in.

90 perforations from 42 ft. to 92 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.

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? 26 ft.

Material used in seal— Grout

Did any strata contain unusable water? ☒ Yes ☐ No

Type of water? Surface Depth of strata 17'

Method of sealing strata off Grout

(10) WATER LEVELS:

Static level 17 ft. below land surface Date 11-26-63

Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Earl M. Connell (Owner) Date 12-17, 1963

(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 40 gal./min. with 6 ft. drawdown after 2 hrs.

Artesian flow g.p.m. Date

Temperature of water 57 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG: Diameter of well 8 inches.

Depth drilled 100 ft. Depth of completed well 100 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	2
Course Gravel	2	17
Boulders (Surface Water)	17	21
Blue Clay	21	23
Cemented Sand & Gravel	23	32
Cemented Sand & Gravel (water)	32	34
Cemented Sand & Gravel	34	55
Fine Gravel (Water bearing)	55	95
yellow Clay	95	100

Work started 11-15 1963 Completed 11-26 1963

(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 Robert Zittlosf (Person, firm, or corporation) (Type or print)

Address Box 940 Longview Wash.

Driller's well number #1

[Signed] Robert Zittlosf (Well Driller)

License No. 308 Date 12-17, 1963

(USE ADDITIONAL SHEETS IF NECESSARY)