OBSERVATION WELL CL-C

WATER WELL REPORT 012115 State Well No. 3/1-34F(2)

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

STATE OF OREGON A-G-1302 State Permit No. G-1186

(1) OWNER:

Name Mr. Ivan Arneson

Address Rt, 1 Box 93 Canby Ore.

(2) LOCATION OF WELL:

County Clackmas Owner's number, if any—

¼ ¼ Section T. R. W.M.

Bearing and distance from section or subdivision corner

See Permit

33° -0-W2890 ft. to NW corner Sec. 34

being within SE¼ of NW ¼ of SEC, 34

Twp 3S R-1E

(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 ☒

8 5/8 OD " Diam. from 0 ft. to 114 ft. Gage 25.55 #

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Mills Knife

SIZE of perforations ½ X 2" in. by in.

4 around Every 12" perforations from 36 ft. to 75 ft.

5 Around Every 9" perforations from 75 ft. to 100 ft.

4 cuts around every 1' perforations from 100 ft. to 113 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.

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 15 ft. below land surface Date Feb. 11, 59

Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Ivan Arneson (Owner) Date Feb 16, 1959

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? J. H. MEEKER

Yield: 155 gal./min. with 28 ft. drawdown after 4 hrs.

" " " " "

" 200 " 43 " 3 "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

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

(12) WELL LOG:

Diameter of well 8 inches.

Depth drilled 132 ft. Depth of completed well 132 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	5
Sand with a little clay	5	17
Cemneted gravel	17	28
gravel, with some clay, Some water	28	53
Cemneted gravel	53	76
Cemneted gravel changeingto free (water here) gravel	76	80
Blue sand & gravel With A little clay	80	86
Blue sand and with alittle clay with Smalle layers offree gravel	86	107
Blue sand and Alittle clay	107	113
Tough blue clay	113	125
Blue clay with A little Sand	125	128
Free blue sand, course	128	129
Blue clay, with Alittle sand	129	132

Work started Jan. 16 1959. Completed Feb. 11 1959

(13) PUMP:

Manufacturer's Name Fiese & Firstenberger., Inc.

Type: Vertical turbine H.P. 7½

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 MEEKER WELL DRILLING (Person, firm, or corporation) (Type or print)

Address 2902 Hoover BLVD Newberg ORE.

Driller's well number

[Signed] John H. Meeker (Well Driller)

License No. 111 Date Feb. 11-59, 19

(USE ADDITIONAL SHEETS IF NECESSARY)