

CLAC
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JUN 30 1964
STATE ENGINEER

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE OF OREGON (Please type or print)

G 3503
G 2828

State Well No. 4/1-4XL
State Permit No.

(1) OWNER:

Name OP Monroe
Address Rt. 3 Box 325
Canby, Ore

(2) LOCATION OF WELL:

County Clackamas Driller's well number 25-64
SW 1/4 SW 1/4 Section 4 T.4S R. 1E W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
In 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
8" Diam. from 0 ft. to 185'5 ft. Gage 1.277
" 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 1/4 in. by 3 in.
190 perforations from 8.0 ft. to 105 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
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 Bentonite
Depth of seal 24 ft. Was a packer used? NO
Diameter of well bore to bottom of seal 12 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:
Gravel placed from ft. to 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 57 ft. below land surface Date 6/16/64
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? Steinman Bros
Yield: 65 gal./min. with 28 ft. drawdown after 1 hrs.
" 80 " 48 " 6 "
" " " " " "
" " " " " "
Bailer 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 8
Depth drilled 185 ft. Depth of completed well 185 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
<u>cement gravel & Boulders</u>	<u>0</u>	<u>20</u>
<u>Loose Boulders</u>	<u>20</u>	<u>54</u>
<u>cemented gravel</u>	<u>54</u>	<u>68</u>
<u>Brown Sand & gravel</u>	<u>68</u>	<u>101</u>
<u>Blue clay</u>	<u>101</u>	<u>120</u>
<u>Green clay</u>	<u>120</u>	<u>125</u>
<u>green sandy clay</u>	<u>125</u>	<u>156</u>
<u>gray sandy clay</u>	<u>156</u>	<u>160</u>
<u>green sandy clay</u>	<u>160</u>	<u>164</u>
<u>gray sandy clay</u>	<u>164</u>	<u>169</u>
<u>Brown clay</u>	<u>169</u>	<u>172</u>
<u>gray clay</u>	<u>172</u>	<u>177</u>
<u>green clay</u>	<u>177</u>	<u>180</u>
<u>gray clay</u>	<u>180</u>	<u>186</u>

Work started 5/19 1964. Completed 6/16 1964
Date well drilling machine moved off of well 6/17/64 19

(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 Steinman Bros
(Person, firm or corporation) (Type or print)
Address Milwaukie 22, Ore
Drilling Machine Operator's License No. 67
[Signed] Steinman Bros
(Water Well Contractor)
Contractor's License No. 1 Date 6/20/64 19