

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED

NOV 18 1966 WATER WELL REPORT

MAR 1 4 1962

STATE ENGINEER, SALEM, OREGON 97310

STATE ENGINEER OF OREGON (Please type or print) SALEM OREGON

G-3732

State Well No. 4/1w-13 F

State Permit No.

(1) OWNER:

Name City of Aurora
Address Aurora, Oregon

(2) LOCATION OF WELL:

County Marian Driller's well number
1/4 1/4 Section 13 T. 4S R. 1W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [x] Irrigation [] Test Well [] Other []
Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(5) TYPE OF WELL:

(6) CASING INSTALLED:

16" Diam. from 0 ft. to 226 ft. Gage 1/4"
12" Diam. from 184 ft. to 244 ft. Gage 1/4"
" Diam. from " ft. to " ft. Gage "

(7) PERFORATIONS:

Perforated? [x] Yes [] No
Type of perforator used Torch
Size of perforations 1/2 in. by 10 in.
216 perforations from 206 ft. to 242 ft.

(8) SCREENS:

Well screen installed? [] Yes [x] No
Manufacturer's Name
Model No.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite Mud
Depth of seal 35 ft. Was a packer used? NO
Diameter of well bore to bottom of seal 20 in.
Were any loose strata cemented off? [] Yes [x] No
Was a drive shoe used? [] Yes [x] No
Was well gravel packed? [x] Yes [] No Size of gravel: 1" minus
Gravel placed from 202 ft. to 244 ft.
Did any strata contain unusable water? [] Yes [x] No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 67 ft. below land surface Date 11/15/66
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? [x] Yes [] No If yes, by whom? driller
Yield: 275 gal./min. with 105 ft. drawdown after 12 hrs.
" 225 " " 85 " 12 "
" 200 " " 73 " 14 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG:

Diameter of well below casing
Depth drilled 244 ft. Depth of completed well 244 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.

Table with columns MATERIAL, FROM, TO. Rows include Soil, Brown clay, Brown sandy clay, Brown sand, Brown sandy clay, Brown sand, Broken sand & gravel (brown), Blue clay, Black sand, Blue sandy clay, Black sand (fine), Blue sandy clay, Black sand, Blue clay, Black sand & gravel, Blue clay.

Work started October 11 1966 Completed November 15 1966
Date well drilling machine moved off of well November 15 1966

(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 John Truman Miller
(Person, firm or corporation) (Type or print)
Address P O Box 42 Hubbard, Oregon

Drilling Machine Operator's License No. 26

[Signed] John T. Miller (Water Well Contractor)

Contractor's License No. 277 Date November 16, 1966