

MARION 3931

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. 6/2W-10M1

State Permit No. G 295

(1) OWNER:

Name Harry A. Robinson
Address 2214 Front St. NE Salem, Ore.

(2) LOCATION OF WELL:

County Marion Driller's well number 6/2W-10M
1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner
7142 ft N0°15' E and 752 ft E
m the SW corner of the D. Smith
97

TYPE OF WORK (check):

Well [X] Deepening [] Reconditioning [] Abandon []
andonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X]
12 3/4 Diam. from 1+0 ft. to 165 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used Mills
Size of perforations 3/8 in. by 2 in.
114 perforations from 112 ft. to 125 ft.
300 perforations from 154 ft. to 164 ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No
Manufacturer's Name
Model No.
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 18 ft. Was a packer used? no
Diameter of well bore to bottom of seal 16 in.
Were any loose strata cemented off? [] Yes [] No Depth
Was a drive shoe used? [X] Yes [] No
Was well gravel packed? [] Yes [X] 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 17 ft. below land surface Date 2/10/64
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? [X] Yes [] No If yes, by whom? Robinson
Yield: 600 gal./min. with 19 ft. drawdown after 3 hrs.
" 700 " " 23 " " 1 1/2 "
" " " " " "
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 below casing 12
Depth drilled 165 ft. Depth of completed well 165 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 3 columns: MATERIAL, FROM, TO. Rows include Top soil, Yellow clay, Blue-gray silty clay, Muddy fine blk sand, Clean blk sand, Sand & gravel, Clay, gray-green, Muddy blk sand, Blk sand with few gravels, Coarse gravel (loose), Coarse gravel (cemented).

Work started 1/25/64 19 Completed 2/10/64 19
Date well drilling machine moved off of well 2/13/64 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 Harry A. Robinson (Person, firm or corporation) (Type or print)

Address 2214 Front St. NE Salem, Ore.

Drilling Machine Operator's License No. 66

[Signed] Harry A. Robinson (Water Well Contractor)

Contractor's License No. 22 Date 2/26/64 19