

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

RECEIVED
AUG 5 1964
STATE ENGINEER

WATER WELL REPORT

9147

8/1W-34R

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

STATE OF OREGON
(Please type or print)

State Well No.

State Permit No.

(1) OWNER:

Name Marion Home
Address Sublimity, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 8/1W-34R
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If 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
10 3/4" Diam. from 2/3 + 0 ft. to 171 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to 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.
Slot size Set from ft. to ft.
Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite clay & drill
Depth of seal 171 ft. Was a packer used? no
Diameter of well bore to bottom of seal 13 to 80ft.
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 unusuable water? Yes No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 80 ft. below land surface Date 8-3-64
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? Stettler
Yield: 200 gal./min. with 17 ft. drawdown after 1 hrs.
" 300 " " 33 " 1 "
" 420 " " 84 " 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 10

Depth drilled 265 ft. Depth of completed well 265 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
Yellow clay	2	80
Clay yellow, L grey, dk grey and red	80	170
Basalt badly broken up with volcanic ash imbedded in the seams.	170	265
Hole raveled in badly at	200	210
Do not recommend pump set below 175 ft.		

Work started 7-13 1964 Completed 8-3-64 19
Date well drilling machine moved off of well 8-1-64 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. 63

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

Contractor's License No. 22 Date 8-1-64, 19