

MARI...3831

NOTICE TO WATER WELL CONTRACTOR
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filed with the

RECEIVED
JUN 29 1965

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-3813
G3279

State Well No.

State Permit No.

6/2w-6A
5/2w-31R

(1) OWNER:

Name Oak Crest Farm
Address 2770 Wallace Rd. NW
Salem, Ore.

(2) LOCATION OF WELL:

County Marion Driller's well number 5/2W-31R
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
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

123/4" Diam. from 140 ft. to 144 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used Mills
Size of perforations 5/16 in. by 2 1/2 in.
1200 perforations from 93 1/2 ft. to 143 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 18 ft. Was a packer used? _____
Diameter of well bore to bottom of seal _____ 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 unusuable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 24 ft. below land surface Date 6/25/65
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: 500 gal./min. with 23 ft. drawdown after _____ hrs.
" 600 " " 27 " " 2 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 145 ft. Depth of completed well 145 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	1
Yellow clay	1	10
Yellow silty clay	10	30
Blue silty clay	30	75
Muddy blacksand grading to clean sand Blk sand	75	85
Clean sand & gravel	85	98
Silty sand	98	99
Clean Blk sand	99	100
Blk sand & gravel	100	126
Brwn sand & gravel	126	140
Yellow clay & gravel	140	143
Sticky blue clay	143	145

6" conductor pipe installed to 85 ft. and 3/4- crushed rock placed, one yard ~~at~~ time then casing pulled back to 80 ft and 1 yd of material added. conductor pipe removed and 10 yds of 3/8- gravel & 2 yds of drill cuttings.

Work started 6/15/65 19 _____ Completed 6/25/65 19 _____
Date well drilling machine moved off of well _____ 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 6/28/65, 19 _____