

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
JUL 14 1970
STATE ENGINEER
SALEM, OREGON

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

WATER WELL REPORT

(Please type or print)

(Do not write above this line)

State Well No. 34/19-22aa

State Permit No. _____

(1) OWNER:

Name Harold Ruffcorn
Address 1698 Tyler St. Salem, Ore

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Aug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
12 3/4" Diam. from 0 ft. to 405 ft. Gage 1/4"
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Gas Torch
Size of perforations 1/8 in. by 6 in.
perforations from 45 ft. to 405 ft.
perforations from ft. to ft.
Approx 12 Perfs Per Foot
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 29 ft. below land surface Date 7/7/70
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Owner
Yield: 900 gal./min. with 40 ft. drawdown after 1/2 hrs.
" 11 " 45 " 1 "
" 11 " 55 " 8 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 57° Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Etc + Cement
Depth of seal 34" ft.
Diameter of well bore to bottom of seal 13 3/4 in.
Were any loose strata cemented off? ☒ Yes ☐ No Depth 6'-30'
Was a drive shoe used? ☐ Yes ☒ No
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel: —
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Lake Driller's well number Paisley #2
1/4 NE 1/4 Section T. 34 S R. 19 E W.M. 1

Bearing and distance from section or subdivision corner

2640' S. and 1320' W. from NE corner of section 22, T. 34 S, R. 19 E W.M.

(12) WELL LOG:

Diameter of well below casing

Depth drilled 405 ft. Depth of completed well 405 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil - Sandy Loam	0	6	
Course Gravel	6	30	
Clay	30	43	
Clay & Strks Gravel	43	48	
Sand & Gravel	48	95	
Gravel & Strks Rock	95	145	
Sand & Fine Gravel	145	305	
Clay	305	325	
Sand & Gravel	325	365	
Hard rock (Pebbles?)	365	395	
Rocks & Strks Sand	395	405	

Work started 6/18/70 19 Completed 6/27/70 19
Date well drilling machine moved off of well 7/1/70 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Del Ellsworth Date 7/6/70 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 667

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 Lake, Land and Limestone, INC
(Person, firm or corporation) (Type or print)

Address 1698 Tyler St So

[Signed] Donald J Ruffcorn
(Water Well Contractor)

Contractor's License No. 531 Date July 12 1970