

NOTICE TO WATER WELL CONTRACTOR

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

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

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STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)
Do not write above this line)

6-5319

State Well No. 34/19-226

State Permit No. _____

(1) OWNER:

Name Harold Ruffcorn
Address 1698 Iler 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 ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
12 3/4" O.D. Diam. from 0 ft. to 379 ft. Gage 1/4"
8 5/8" O.D. Diam. from 368 ft. to 489 ft. Gage 3/16"

(6) PERFORATIONS:

Perforated? ☐ Yes ☐ No.

Type of perforator used Torch Cut
Size of perforations 1/8 in. by 6" in.
8 Per ft. perforations from 25 ft. to 379 ft.
" " " perforations from 369 ft. to 489 ft.
" " " 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 32 ft. below land surface Date 8/12/70
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's
Yield: 525 gal./min. with 260 ft. drawdown after 40 hrs.

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 Bentonite + Cement
Depth of seal 20 ft.

Diameter of well bore to bottom of seal 15 in.

Were any loose strata cemented off? ☐ Yes ☒ No Depth _____

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: Paisley #3

County Lake Driller's well number _____
NW 1/4 1/4 Section 22 T. 34 S. R. 19 E. W.M.

Bearing and distance from section or subdivision corner

2640' S. + 1320' E. from the NW corner of Section 22, T. 34 S., R. 19 E. W.M.

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 489 ft. Depth of completed well 489 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	0	3	
Hd. Cemented Gravel + Rocks	3	18	
Clay w/ Strks gravel + Rock	18	60	
Gravel + Sand	60	150	
Clay + Gravel	150	180	
Sand + Gravel	180	250	
Sand Gravel + Clay	250	325	
Sand + Gravel	325	375	
Gravel, Sand, Clay	375	391	
Sand gravel + Clay	391	489	

Memo—
15" Hole 0' To 391'
12 3/4" Csg To 379' (Stopped)
11" Hole 379' - 489'
8 5/8" O.D. Liner set 368' - 489'

Work started 7/11/70 19 Completed 8/12/70 19

Date well drilling machine moved off of well 8/13/70 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] Al E. Edwards Date 8/12/70 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 Lake and Limestone
(Person, firm or corporation) (Type or print)

Address 1698 Iler St. S.W. Salem, Oregon

[Signed] Harold Ruffcorn
(Water Well Contractor)

Contractor's License No. 531 Date August 20, 1970