

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.

CROOK

2867

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WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

STATE ENGINEER
SALEM OREGON

State Well No.

17/24-156cbd

State Permit No.

(1) OWNER:

Name James Layton
Address Box 41 Myrtle Point Oregon

(2) TYPE OF WORK (check):

97458

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" Diam. from 71 ft. to 35 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Forch
Size of perforations 1/8 in. by 6 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.

(7) SCREENS:

Well screen installed? ☐ Yes ☐ No

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

(8) WATER LEVEL: Completed well.

Static level 2 ft. below land surface Date 5-15-68
Artesian pressure NO 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?

Flow: gal./min. with 2 ft. drawdown after 2 hrs.
" aprop " " " "
Bailer test 180 gal./min. with 24 ft. drawdown after 2 hrs.
Artesian flow NO g.p.m. Date
Temperature of water 57.2 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Pentonite & Drillcuttings
Depth of seal 34 ft.
Diameter of well bore to bottom of seal 14 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 NO 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 Crook Driller's well number
1/4 1/4 Section 15S T. 17S R. 24E W.M.
Bearing and distance from section or subdivision corner

Paulina Ranch

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 300 ft. Depth of completed well 300 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
<u>Well No #1</u>			
<u>Topsoil</u>	<u>0</u>	<u>4</u>	
<u>Blue Clay</u>	<u>4</u>	<u>17</u>	<u>6</u>
<u>Brown Clay & Shovel</u>	<u>17</u>	<u>31</u>	<u>6</u>
<u>Grey Clay & Silt</u>	<u>31</u>	<u>53</u>	<u>0</u>
<u>Green Clay & Shovel</u>	<u>53</u>	<u>79</u>	
<u>Grey Clay & Silt</u>	<u>79</u>	<u>93</u>	
<u>Green Clay & Shovel</u>	<u>93</u>	<u>170</u>	
<u>Grey Clay & Sand</u>	<u>170</u>	<u>187</u>	<u>2</u>
<u>Green Clay & Shovel</u>	<u>187</u>	<u>300</u>	<u>2</u>

Work started 4-1-68 Completed 5-15-68
Date well drilling machine moved off of well 5-16-68

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] Don Lamb Date 5/16, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 348

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.

DICK AKINS WELL DRILLING
NAME P. O. BOX 261 (Type or print)
Address PRINEVILLE, OREGON
[Signed] Dick Akins (Water Well Contractor)
Contractor's License No. 260 Date 5-17, 1968