

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.

RECEIVED

JUN 27 1968

STATE OF OREGON

(Please type or print)

STATE ENGINEER
SALEM OREGON

(Indicate above this line)

State Well No.

State Permit No.

Well #2

G5342

CR0017/24-15aca

2864

(1) OWNER:

Name James Layton
Address Box 41 Myrtle Point Oregon

(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 ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
10" Diam. from +1 ft. to 129 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used TORCH
Size of perforations 6 in. by 1/8 in.
150 perforations from 24 ft. to 40 ft.
450 perforations from 80 ft. to 130 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 5 inches ft. below land surface Date 6/10/68
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?

Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" approx " " " "

Bailer test 135 gal./min. with 10 ft. drawdown after 1 hrs.

Artesian flow g.p.m. Date

Temperature of water 54° Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Bentonite & Drill Cuttings
Depth of seal 22 ft.
Diameter of well bore to bottom of seal 12" 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: 3/4 min
Gravel placed from 22 ft. to 130 ft.

(11) LOCATION OF WELL:

County Crook Driller's well number
1/4 1/4 Section 155 T. 175 R. 24 E. W.M.

Bearing and distance from section or subdivision corner

Paulina Ranch

(12) WELL LOG:

Diameter of well below casing 10 inch

Depth drilled 250 ft. Depth of completed well 250 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
Topsoil	0	7	
Black Sand & Clay	7	24	6
Sand & Gravel	24	36	
Green Clay & Coarse Sand	36	79	
Sand & Gravel	79	90	
Green Clay & Gravel (Chalk)	90	145	
Slight Gray Clay & Sand	145	185	
Green Clay & Sand	185	198	
Sand & Gravel	198	201	
Green Clay & Coarse Sand	201	250	Surface

Work started 5/22 1968 Completed 6/10 1968

Date well drilling machine moved off of well 6/10 1968

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 Seaman Date 6/10, 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.

NAME DICK AKINS WELL DRILLING
P.O. BOX 264 (Type or print)

Address PRINEVILLE, OREGON

[Signed] Dick Akins (Water Well Contractor)

Contractor's License No. 260 Date 6/13, 1968