

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED

JUN 28 1998

WATER WELL REPORT

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

STATE ENGINEER (Please type or print)
SALEM, OREGON

CR00

1998

State Well No. 15/15-32

State Permit No.

(1) OWNER: Red Cloud Ranch

Name Clyde Davis
Address Popple Butte One

(2) LOCATION OF WELL:

County Crook Driller's well number #1
1/4 1/4 Section 32 T. 15S R. 15E 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 ☒
8" Diam. from 180 ft. to 0 ft. Gage 250
6" Diam. from 0 ft. to 210 ft. Gage 250
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Acetylene Cut
Size of perforations 1/4 in. by 12 in.
6" 200 perforations from 70 ft. to 210 ft.
8" 200 perforations from 70 ft. to 150 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.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Puddled Clay
Depth of seal 35 ft. Was a packer used? No
Diameter of well bore to bottom of seal 10 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 unusable 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 Sept 15/94
Artesian pressure None 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? Owner
Yield: 60 gal./min. with 20 ft. drawdown after 8 hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date Sept 15/94
Temperature of water 51 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 295 ft. Depth of completed well 295 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
Broken Red Rock & Sand	0	3
Broken Opalite gravel and Boulders	3	240
center placed gravel and sandstone	240	280
Grey sedimentary Rock	280	283
Sandstone	283	287
Grey sedimentary Rock	287	289
Sandstone	289	294
Hard Grey Rock-Lava	294	295

Work started 6/27 19 64 Completed Oct 1 1964
Date well drilling machine moved off of well Oct 1 19 64

(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 Brandt Drilling Co.
(Person, firm or corporation) (Type or print)

Address 675 Crestview Road

Drilling Machine Operator's License No. 189+389

[Signed] C. Brandt
(Water Well Contractor)

Contractor's License No. 259 Date Oct 5 1964