

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

RECEIVED  
MAR 7 1969

# WATER WELL REPORT

STATE OF OREGON

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

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

State Well No. 23/31-66

State Permit No. 6-6422

## (1) OWNER:

Name Marvel Graven

Address Burns, 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 ☐ Cable ☒ Dug ☐

Driven ☐ Jetted ☐ Bored ☐

## (4) PROPOSED USE (check):

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

## (5) CASING INSTALLED:

Threaded ☐ Welded ☒  
8" Diam. from 0 ft. to 130 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

## (6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used single cutter

Size of perforations 3/8 in. by 2 in.  
40 perforations from 85 ft. to 95 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  
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 15 ft. below land surface Date 2/15/69  
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?

gal./min. with ft. drawdown after hrs.  
" " " "  
" " " "  
Baller test 85 gal./min. with 5 ft. drawdown after 1 hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made? ☐ Yes ☒ No

## (10) CONSTRUCTION:

Well seal—Material used puddled clay  
Depth of seal 18 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:  
Gravel placed from ft. to ft.

## (11) LOCATION OF WELL:

County Harney

Driller's well number

1/4 N.W. 1/4 Section 6 T. 23S. R. 31E. W.M.

Bearing and distance from section or subdivision corner N. 88° 16'  
East along the East-West Centerline of  
section 6

## (12) WELL LOG:

Diameter of well below casing 8 in.

Depth drilled 150 ft. Depth of completed well 150 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 |
|-----------------------------------|------|-----|-----|
| dark brown topsoil                | 0    | 3   |     |
| brown clay, gravel                | 3    | 12  |     |
| brown clay, small gravel          | 12   | 26  |     |
| water                             |      |     | 8'  |
| brown gravel (small), clay        | 26   | 82  |     |
| brown clay, gravel, sand          | 82   | 86  |     |
| gravel (small&med.) brown & water | 86   | 114 |     |
| sandy, blue clay, some gravel     | 114  | 150 |     |

Work started 1/2 1969 Completed 2/15 1969  
Date well drilling machine moved off of well 2/16 19 69

## 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] Catherine Skinner Date 2/28/69  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 276

## 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 Catherine Skinner  
(Person, firm or corporation) (Type or print)

Address Crane, Oregon 97732

[Signed] Catherine Skinner  
(Water Well Contractor)

Contractor's License No. 322 Date 3-3- 1969