

# 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.

## WATER WELL REPORT

STATE OF OREGON

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

State Well No. 27/38-34 C

State Permit No. G-3843

### (1) OWNER:

Name TOM DOWELL  
Address PRINSTON 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 ☒

### (5) CASING INSTALLED:

Threaded ☐ Welded ☒  
12" Diam. from 0 ft. to 210 ft. Gage 1/4  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

### (6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used STAR DRIVE DOWN  
Size of perforations 1" in. by 3/16 in.  
1200 perforations from 50 ft. to 75 ft.  
2160 perforations from 150 ft. to 195 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 55' ft. below land surface Date 9-27-67  
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? DRILLER  
Q: 375 gal./min. with 140 ft. drawdown after 12 hrs.  
" " " " " "

Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date

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

### (10) CONSTRUCTION:

Well seal—Material used BENTONITE CEMENT  
Depth of seal 50 ft.  
Diameter of well bore to bottom of seal 16 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 MALHEUR Driller's well number  
NE 1/4 NW 1/4 Section 34 T. 27 R. 38 E W.M.  
Bearing and distance from section or subdivision corner

### (12) WELL LOG:

Diameter of well below casing 12

Depth drilled 345 ft. Depth of completed well 320 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 |
|--------------|------|-----|-----|
| SOIL HEAVY   | 0    | 7   |     |
| CLAY YELLOW  | 7    | 50  |     |
| CLAY SANDY   | 50   | 75  | 55  |
| CLAY GREEN   | 75   | 150 | "   |
| CLAY CRUMBLY | 150  | 160 | "   |
| PECK GREEN   | 160  | 177 | "   |
| CLAY RED     | 177  | 320 | "   |
| CLAY SANDY   | 320  | 345 | "   |

Work started 9-14 1967 Completed 9-27 1967

Date well drilling machine moved off of well 9-28 1967

### 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] Jim Tillmore Date 10-27-67, 1967  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 102

### 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 HOLLAND DRILLING CO.  
(Person, firm or corporation) (Type or print)

Address ONTARIO OREGON

[Signed] Max Holland  
(Water Well Contractor)

Contractor's License No. 16 Date 10-27, 1967