

# NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion

STATE ENGINEER  
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

## (1) OWNER:

Name W<sup>m</sup> Field

Address 7033 N Columbia Portland

## (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 ☒

6" Diam. from 0 ft. to 160 ft. Gage 25  
5" Diam. from 150 ft. to 430 ft. Gage 25  
" Diam. from ft. to ft. Gage

## (6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Torch

Size of perforations 5/16 in. by 12 in.  
40 perforations from 390 ft. to 430 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) 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.

" " " "  
" " " "

Baller test 18 gal./min. with 2 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water 52 Depth artesian flow encountered \_\_\_\_\_ ft.

## (9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 3 sacks

Number of sacks of bentonite used in well seal None sacks

Brand name of bentonite \_\_\_\_\_

Number of pounds of bentonite per 100 gallons of water \_\_\_\_\_ lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.

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.

## (10) LOCATION OF WELL:

County Multnomah Driller's well number \_\_\_\_\_

1/4 1/4 Section 26 T. 3 N. R. 2 W. W.M.

Bearing and distance from section or subdivision corner \_\_\_\_\_

## (11) WATER LEVEL: Completed well.

Depth at which water was first found 380 ft.

Static level 309 ft. below land surface. Date 3/30

Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

## (12) WELL LOG:

Diameter of well below casing \_\_\_\_\_

Depth drilled 430 ft. Depth of completed well 430 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 and indicate principal water-bearing strata.

| MATERIAL           | From | To  | SWL |
|--------------------|------|-----|-----|
| Surface Soil       | 0    | 2   |     |
| Yellow Clay        | 2    | 23  |     |
| Red "              | 23   | 34  |     |
| Yellow "           | 34   | 73  |     |
| Buff "             | 73   | 130 |     |
| Fractured Basalt   | 130  | 160 |     |
| Basalt (Fractured) | 160  | 320 |     |
| Claystone          | 320  | 330 |     |
| Basalt (Fractured) | 330  | 430 |     |

Work started 3/12 19 71 Completed 3/30 19 71

Date well drilling machine moved off of well 3/30 19 71

## 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] Glenn Miller Date 3/30, 19 71  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 537

## 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 Mosher Drilling Co  
(Person, firm or corporation) (Type or print)

Address PO Box 384 McMinnville

[Signed] Ed Mosher  
(Water Well Contractor)

Contractor's License No. 430 Date 3/30, 19 71