

## 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)

G-7345

State Well No. 45/1E-18 aa

State Permit No.

## (1) OWNER:

Name Wayne Yoder

Address Rt. 2 Box 18 A  
Aurora, 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:

10" Diam. from 0 ft. to 275 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

## (6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Mills Knife

Size of perforations 1/4 in. by 2 in.  
228 perforations from 70 ft. to 90 ft.  
54 perforations from 98 ft. to 102 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 levelWas a pump test made? ☒ Yes ☐ No If yes, by whom? driller

Yield: 250 gal./min. with 240 ft. drawdown after 2 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

## (9) CONSTRUCTION:

Well seal—Material used Cement &amp; bentonite

Well sealed from land surface to 50 ft.

Diameter of well bore to bottom of seal 15 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 5 sacks

Number of sacks of bentonite used in well seal 15 sacks

Brand name of bentonite Bariod Mud Gel

Number of pounds of bentonite per 100 gallons  
of water 100 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: 3/8 X 1/4

Gravel placed from 275 ft. to 281 ft.

## (10) LOCATION OF WELL:

County Clackamas Driller's well number 35-74  
NE 1/4 NE 1/4 Section 18 T. 4S R. 1E W.M.

Bearing and distance from section or subdivision corner

## (11) WATER LEVEL: Completed well.

Depth at which water was first found 70 ft.  
Static level 21 ft. below land surface. Date 6-20-74  
Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:

Diameter of well below casing 10

Depth drilled 281 ft. Depth of completed well 275 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
Topsoil	0	2	
Sandy soil	2	68	
Sand & Gavel, meduim	68	90	21
Grey clay	90	98	
Medium gravel	98	102	21
Brown sandy clay	102	182	
Medium sand	182	187	
Blue clay	187	237	
Medium sand	237	243	
Blue clay	243	275	
Fine sand	275	279	46
Brown shale	279	281	

Work started 6-3 19 74 Completed 6-20 19 74

Date well drilling machine moved off of well 6-20 19 74

## 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] Eugene M. Skyles Date 6-24, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 271

## 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 Skyles Drilling and Supply  
(Person, firm or corporation) (Type or print)

Address 1169 Molalla Avenue, Oregon City

[Signed] M. R. Skyles  
(Water Well Contractor)

Contractor's License No. 553 Date 6-24, 1974

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-45856-119