

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.

State Permit No.

(1) OWNER:

Name **KENNETH & B. SHARON KERSLAKE**
Address **RT. 3, BOX 1004**
TROUTDALE, OREGON 97060

(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 ☐
☒ Jetted ☐
☐ Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
8" Diam. from 0 ft. to 257 ft. Gage 250
6" Diam. from 248 ft. to 280 ft. Gage 250
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used **Torch**
Size of perforations **1/4** in. by **6** in.
72 perforations from 257 ft. to 280 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

a pump test made? ☒ Yes ☐ No If yes, by whom? **Drilling**
Yield: 26 gal./min. with 0 ft. drawdown after 3 hrs.
" " " "
" " " "
Peller 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 GROUT**
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 11 sacks
Number of sacks of bentonite used in well seal 0 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? **Sulphur** depth of strata **At 140ft**
Method of sealing strata off **Cased**
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
N.E. 1/4 S.E. Section 6 T. 1S R. 4E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 140 ft.
Static level 238 ft. below land surface. Date 6-28-77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing **CASED TO BOTTOM**

Depth drilled 280 ft. Depth of completed well 280 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
Top soil	0	3	
Sand, brown, fine	3	40	
Clay, blue	40	65	
Clay, brown	65	75	
Clay, blue	75	93	
Clay, brown, w/fine sand	93	107	
Gravel, cemented	107	121	
Gravel, mdm. to large	121	129	
Sandrock, gray w/gravel	129	140	
Gravel, mdm.	140	145	70
Clay, red w/mdm. gravel	145	163	
Gravel, mdm.	163	170	
Sand, gray, rocky	170	215	
Gravel, cemented	215	239	
Clay, brown	239	257	
Sandrock, red, w/gravel	257	280	238

Work started 5/10/ 1977 Completed 6/28 1977
Date well drilling machine moved off of well 7/6 1977

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] **W. P. Bottnar** Date 7/6/ 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 882

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 **HAAKON BOTTNER DRILLING COMPANY**
(Person, firm or corporation) (Type or print)

Address **PORTLAND, OREGON (3424 SE 174th**
97236

[Signed] **Haakon Bottner**
(Water Well Contractor)

Contractor's License No. 109 Date 7/6/ 1977