

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

STATE ENGINEER, SALEM, OREGON 97301
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)

MULT
002459

State Well No. 15/4E-7
State Permit No. G-9616

(1) OWNER:

Name James F. & Renne L. Antrim

Address 22560 S.E. Stark St.
Gresham, Oregon 97230

(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 ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

10" Diam. from 0 ft. to 285 ft. Gage 250

Liner 8" Diam. from 266 ft. to 386 ft. Gage 250

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Torch (Liner only)

Size of perforations 12 in. by 1/8 in.

183 perforations from 270 ft. to 380 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? BOTTLNER DRILLING

Yield: 300 gal./min. with 40 ft. drawdown after 8 hrs.

" " " "

" " " "

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

Artesian flow 0 g.p.m.

Temperature of water 59 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 17 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 depth of strata

Method of sealing strata off

Was well gravel packed? ☒ Yes ☐ No Size of gravel 3/8" minus

Gravel placed from 270 ft. to 386 ft.

(10) LOCATION OF WELL:

County Multnomah Driller's well number

1/4 Section 7 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 360 ft.

Static level 390 248 ft. below land surface. Date 8-26-76

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 390 ft. Depth of completed well 386 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	12	
Silt, gray	12	20	
Gravel & boulders	20	65	
Sand & gravel, W/B. 15 GPM	65	86	38
Clay, sandy	86	110	
Clay, green, sandy	110	150	
Sand, black	150	160	
Boulders	160	200	
Gravel & sand	200	262	
Gravel, large	262	292	
Clay, gray	292	318	
Clay, yellow	318	323	
Gravel, W.B. 30 to 40 GPM	323	337	24.2
Clay, gray	337	360	
Sand, gray with fine			
gravel, Water Brng.	360	386	24.8
Clay, gray	386	390	

Work started June 21 1976 Completed Nov. 4 1976

Date well drilling machine moved off of well Nov. 4 1976

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] *Carl V. Baker* Date 11/18/ 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 190

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 BOTTLNER DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address 3424 S.E. 174 th., PORTLAND, Or. 97236

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

Contractor's License No. 109 Date Nov. 18 1976