

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.

STATE ENGINEER OF OREGON
SALEM, OREGON (Please type or print)
(Do not write above this line)

MULTI

002408

State Well No.

State Permit No.

(1) OWNER:

Name **LESTER M. & JEAN JOHNSON**Address **RT. 1 BOX 74 GRESHAM, 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 ☒
10" Diam. from 0 ft. to 210 ft. Gage .307
8" Diam. from 208 ft. to 278 ft. Gage .250
" Diam. from ft. to ft. Gage

PERFORATIONS: **Liner Torch 10"**

Perforated? ☒ Yes ☐ No
Type of perforator used **STAR-4WAY DRIVEN**
Size of perforations **3/8** in. by **1 1/2** in.
168 perforations from 190 ft. to 207 ft. 197 ft.
240 perforations from 174 ft. to 184 ft.
204 perforations from 160 ft. to 168 ft.
216 perforations from 150 ft. to 159 ft.
LINER 2 perforations from **212** ft. to **276** 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 **70** ft. below land surface Date **6/12/68**

Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is
lowered below static level **Bottner**Was a pump test made? ☒ Yes ☐ No If yes, by whom? **Drlg. Co.**

210 gal./min. with 125 ft. drawdown after 12 hrs.

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

Artesian flow g.p.m. Date

Temperature of water **54°** Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used **Cement**Depth of seal **44** ft.Diameter of well bore to bottom of seal **14** in.Were any loose strata cemented off? ☐ Yes ☒ No DepthWas a drive shoe used? ☒ Yes ☐ NoDid 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 **MULTNOMAH** Driller's well numberS.E. 1/4 N.W. 1/4 Section **78** T. 1S R. 3E W.M.

Bearing and distance from section of subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled **278** ft. Depth of completed well **278** 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
Top soil	0	3	
Clay, brown	3	24	
Clay, red,			
sticky, hard	24	43	
clay, brown			
to yellow, sandy	43	70	36
clay, sandy,			
fine gravel	70	76	
Gravel, med-	76	100	
ed, boulders	100	145	75
Gravel, med-			
water bearing	145	190	
Gravel, cement-			
ed, tight	190	234	
Gravel, med-			
sand lenses			
water bearing	234	278	85

Work started **APRIL 29** 1968 Completed **June 12** 1968Date well drilling machine moved off of well **June 14** 1968

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Mate-
rials used and information reported above are true to my best
knowledge and belief.

[Signed] **Jack M. McLean** Date **7/8**, 1968
(Drilling Machine Operator)Drilling Machine Operator's License No. **463**

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 **3424 S.E. 174th AVE. PORTLAND, ORE.**[Signed] **Haakon Bottner**
(Water Well Contractor)Contractor's License No. **109** Date **12/23**, 1968