

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

WATER RESOURCES DEPARTMENT

SALEM, OREGON 97310

within 30 days from the date
of well completion

WATER RESOURCES DEPT

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

15-42-2966C

State Permit No.

(1) OWNER:

SALEM, OREGON

Name **WALTER L. PILOT**Address **1055 S.E. MORLAN
GRESHAM, OREGON 97030**

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐
Cable ☒
Dug ☐

Driven ☐
Jetted ☐
Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
6" Diam. from 0 ft. to 105 ft. Gage .250
PVC 5" Diam. from 83 ft. to 183 ft. Gage .188
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ NoType of perforator used **Skillsaw**

Size of perforations **1/8** in. by **7** in.
160 perforations from 130 ft. to 180 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? **Haakon Bottner**Yield: **63** gal./min. with **23** ft. drawdown after **5** hrs.

Baller 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 **Portland Cement**Well sealed from land surface to **23** ft.Diameter of well bore to bottom of seal **10** in.Diameter of well bore below seal **6** in.Number of sacks of cement used in well seal **7** sacksHow was cement grout placed? **Pumped In**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 **CLACKAMAS** Driller's well numberSW $\frac{1}{4}$ NW $\frac{1}{4}$ Section **29** 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 **135** ft.Static level **122** ft. below land surface. Date **1/12/81**

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing **6"**Depth drilled **183** ft. Depth of completed well **183** 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	2	
Clay, Brown Sandy	2	18	
Clay, Red Sticky	18	32	
Clay, Brown Sandy	32	68	
Clay, Brown w/Boulders	68	101	
Clay, Brown w/Gravel	101	118	
Gravel, Cemented	118	136	
Gravel, Brown, W.B.	136	176	119
Gravel, Cemented	176	183	122

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WATER RESOURCES DEPT

SALEM, OREGON

Work started **Aug. 27** 19 **80** Completed **Jan. 9** 19 **81**Date well drilling machine moved off of well **Jan. 13** 19 **81**

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] *Michael D. Hunt* Date **Jan. 19** 19 **81**
(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 CO.**

(Person, firm or corporation)

(Type or print)

Address **10230 CINDY LANE--BORING--OR. 97009**

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

Contractor's License No. **109** Date **JAN. 20** 19 **81**