

WATER WELL REPORT
STATE OF OREGON

RECEIVED

JUL 28 1983

State Well No.

25/3W-1266

State Permit No.

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name Wayne A. Donker
Address 800 N.W. Brookwood Ave.
City Hillsboro State OR 97123

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☒ Driven ☐
Rotary Mud ☐ Dug ☐
☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: ☐ Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
6" Diam. from +1 ft. to 60 ft. Gauge 1.250
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

" Diam. from _____ ft. to _____ ft. Gauge _____

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used _____

Size of perforations _____ in. by _____ in.

_____ perforations from _____ ft. to _____ 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?

_____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " " " "

Air test 30 gal./min. with drill stem at 180 ft. 2 hrs.

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

Artesian flow _____ g.p.m.

Temperature of water 55 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 18 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 8 sacks

How was cement grout placed? pumped

Was pump installed? No Type _____ HP _____ Depth _____ ft.

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 Wash. Driller's well number _____

Tax Lot # _____ Lot _____ Blk _____ Subdivision _____

Address at well location: Pl. #2

Hillsboro, OR 97123

(11) WATER LEVEL: Completed well.

Depth at which water was first found 160 ft.

Static level 35 ft. below land surface. Date 6-30-83

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 200 ft. Depth of completed well 200 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	
Brown Clay	2	28	
Brown Sandstone	28	54	
Gray Sandstone Hard	54	70	
Black Basalt	70	90	
Gray Basalt	90	120	
Red Basalt	120	135	
Black Basalt	135	160	
Fractured Basalt	160	165	3.5
Black Basalt	165	180	
Fractured Basalt	180	185	
Black Basalt	185	200	3.5

Work started 6-29 1983 Completed 6-30 1983

Date well drilling machine moved off of well 6-30 1983

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] John J. Russell Date 6/30/83

(Drilling Machine Operator)

Drilling Machine Operator's License No. _____

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 John J. Russell (Type or print)

Address 12444 1st Ave. NE

[Signed] John J. Russell (Water Well Contractor)

Contractor's License No. 4772 Date 6/30, 1983

NOTICE TO WATER WELL CONTRACTOR

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.

SP*12658-690