

WATER WELL REPORT
STATE OF OREGON

GILL 175

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WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 3W/22E-23ce

State Permit No. _____

(1) OWNER:

Name John Gorham
Address P.O. Box 4023
City Vancouver, Wa. State 98662

(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 0 ft. to 120 ft. Gauge .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	40	gal./min. with drill stem at 263 ft.	1
Bailer test		gal./min. with	ft. drawdown after
Artesian flow		g.p.m.	
Temperature of water		Depth artesian flow encountered	ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Bentonite
Well sealed from land surface to 19 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 5 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 Gilliam Driller's well number _____
SW ¼ SW ¼ Section 23 T. 3N R. 22E W.M. _____
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 35 ft.
Static level 120 ft. below land surface. Date 16 Nov
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 263 ft. Depth of completed well 263 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
Soil	0	1	
Clay tan	1	25	
Gravel WB	25	57	
Clay brown	57	65	
Claystone gray WB	65	245	
Some water at 122'			
Rock black visicular WB	245	263	120

Work started 11 Nov 1982 Completed 16 Nov 1982
Date well drilling machine moved off of well 16 Nov 1982

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] Richard J. Murray Date 28 Nov 82
(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 Murray Well Drilling Inc.
(Person, firm or corporation) (Type or print)

Address Rt. 4 Box 3470 The Dalles, Oregon

[Signed] Richard J. Murray
(Water Well Contractor)

Contractor's License No. _____ Date 28 Nov 1982

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