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STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

JAN 2 1987

PLEASE TYPE or PRINT IN INK  
WATER RESOURCES DEPT.  
SALEM, OREGON

(for official use only)

(1) OWNER:

Name Gary White  
Address 12720 SW 22<sup>nd</sup>  
City Lake Oswego 97140 State Ore.

(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   
Cable  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Thermal  Irrigation  Withdrawal  Reinjection   
Other: Piezometric  Grounding  Test

(5) CASING INSTALLED:

Steel  Plastic   
Threaded  Welded   
10" Diam. from 10 ft. to 238 ft. Gauge .250  
8" Diam. from 208 ft. to 257 ft. Gauge .250

LINER INSTALLED:

Steel  Plastic   
Threaded  Welded   
" Diam. from " ft. to " ft. Gauge " "

(6) PERFORATIONS:

Perforated?  Yes  No  
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 \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_ 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  
pump test made?  Yes  No If yes, by whom?  
Yield: gal./min. with ft. drawdown after hrs.  
Air test 450 gal./min. with drill stem at 360 ft. 5 hrs.  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Special standards: Yes  No   
Well seal—Material used Granular Bentonite and Portland Cement  
Well sealed from land surface to Twenty Five ft.  
Diameter of well bore to bottom of seal 14 in.  
Diameter of well bore below seal Ten in.  
Amount of sealing material Sixty Five sacks  pounds   
How was cement grout placed? Bentonite was pumped into casing and cement was placed with dump bucket  
Was pump installed? \_\_\_\_\_ 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 by legal description:

County Washington SE 1/4 SE 1/4 of Section 20 of  
Township 2 South, Range 1 West, WM.  
(Township is North or South) (Range is East or West)  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
MAILING ADDRESS OF WELL (or nearest address) \_\_\_\_\_

(11) WATER LEVEL OF COMPLETED WELL:

Depth at which water was first found 306 ft.  
Static level 9 ft. below land surface. Date 12-8-1986  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 9 1/4 397 6 1/2 433  
Depth drilled 433 ft. Depth of completed well 433 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	3	
Clay Gray	3	8	
Clay Brown	8	55	
Clay Blue	55	100	
Clay Brown	100	175	
Clay Gray	175	218	
Clay Brown	218	237	
Basalt Black	237	240	
Med. Conglomerate	240	250	
Basalt Black	250	265	
Boulders Conglomerate	265	300	
Basalt Black	300	306	
Basalt Broken	306	335	
Sand and Fine Gravel	335	350	9
Basalt Black Hard	350	413	
Basalt Weathered and Broken	413	425	
Basalt Black Hard	425	433	

Date work started 9-20-1986 /completed 12-8-1986  
Date well drilling machine moved off of well 12-8 1986

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19 \_\_\_\_\_

(bonded) Water Well Constructor Certification:

Bond 803289 Issued by: Contractors Bonding & Ins Co.  
(number) (Surety Company Name)  
On behalf of John Reiser  
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) John Reiser  
(Water Well Constructor)  
(Dated) 12-19-1986

NOTICE TO WATER WELL CONSTRUCTOR  
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.

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