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Wash 330

1N/1W/20cc
10621

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

(START CARD) #

(1) OWNER:

Name Claremont Joint Venture
Address P. O. Box 280
City Wilsonville State OR Zip 97070

WATER RESOURCES DEPT
Well Number: SALEM, OREGON

(2) LOCATION OF WELL by legal description:

County Washington Latitude _____ Longitude _____
Township 1 N N or S, Range 1 W E or W, WM.
Section 20 SW 1/4 SW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 5955 West Union Rd.
Portland, Oregon

(2) TYPE OF WORK:

New Well Deepen Recondition Abandon

(3) DRILL METHOD

Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 1206 ft.
Yes No
Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
15"	0	437	Cement+gel	0	437	125 sacks
10"	437	790	Cement+gel	379	790	70 sacks
8"	790	206				

How was seal placed: Method A B C D E

Other _____

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing:	Diameter		Gauge	Steel	Plastic	Welded	Threaded
	From	To					
	10"	+1 437	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	8"	379 790	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1000		400	1 hr.

Temperature of water 60° Depth Artesian Flow Found _____

Was a water analysis done? Yes By whom _____

Did any strata contain water not suitable for intended use? Too little

Salty Muddy Odor Colored Other _____

Depth of strata: 437-790, cased & grouted

(10) STATIC WATER LEVEL:

62 ft. below land surface. Date 8/27/89
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 457

From	To	Estimated Flow Rate	SWL
457	516	150-200	57
516	739	500+	"
817	865	1000+	62
880	946	1000+	"

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Brown & red-brown clay	0	42	
Brown clay w/basalt fragments	42	46	
Gray-black basalt, occ black-brown	46	102	
Gray-black basalt w/brown clay	102	110	
Black basalt w/gray clay	110	127	
Brown, blue & gray clay streaks	127	366	
Brown clay w/basalt fragments	366	405	
Brown basalt, occ. weathered	405	424	
Gray-black basalt, hard	424	457	
Black basalt, broken, occ lava streak	457	516	57'
Gray-black basalt, hard, occ. lava streaks	516	739	"
Gray-brown basalt, occ. clay streaks	739	753	
Gray basalt, hard	753	817	
Black basalt & lava, occ. cinder	817	865	62'
Gray-black basalt, hard	865	880	
Black basalt & lava	880	946	62'
Gray-black basalt, hard, occ. fracture	946	1000	
Gray-brown basalt & lava w/clay	1000	1026	

Date started 6/10/89 Completed 8/27/89

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 573
Signed [Signature] Date 9/20/89

