

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

1840
 WASC

JUL - 3 1990
 WATER RESOURCES DEPT.
 SALEM, OREGON

45/12E/10CC
 (START CARD) # W19183

(1) OWNER: Well Number: _____
 Name Pine Hollow Rec & Development
 Address 45 N Eagle Point
 City Tygh Valley State OR Zip 97063

(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 480 ft.
 Yes No
 Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	top	30'	Cement	top	30'	12 sacks
8"	30'	480'				

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/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					Yes	No	Yes	No	Yes	No	Yes	No
Casing:	8"	top	155'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS: No

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"/>
						<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
175	100%	470	3 hr.

Temperature of water _____ 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: _____

(9) LOCATION OF WELL by legal description:
 County Wasco Latitude _____ Longitude _____
 Township 4 N or S, Range 12 E of W, WM.
 Section 10 SW 1/4 SW 1/4
 Tax Lot 4512-10-403 Block _____ Subdivision _____
 Street Address of Well (or nearest address)
04 South Co RD

(10) STATIC WATER LEVEL:
240' ft. below land surface. Date 6-12
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 248'

From	To	Estimated Flow Rate	SWL
248'	480'	175 gpm	240

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Top soil & broken basalt	0	3'	
basalt gray & brown basalt, med	3'	27'	
basalt, brown, med	27'	53'	
cemented gravel	53'	70'	
basalt, brown, porous	70'	85'	
basalt, brown & clay	85'	120'	
basalt, brown, porous	120'	137'	
basalt, gray, porous	137'	155'	
basalt, brown, hard	155'	218'	
Cinders Red & brown WB	218'	268'	240
basalt brown soft WB	268'	290'	240
Sandstone, brown, coarse WB	290'	360'	240
basalt, brown & sandstone, cong. WB	360'	480'	240

Date started 6-4-90 Completed 6-12-90

(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 731
 Signed Charles J Moore Date 6-12-90