

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

RECEIVED
 MAY - 3 1994

2s/17e/30ba
 (START CARD) # 62907

3

Sher
 244

WATER RESOURCES DEPT.

(1) OWNER: Well Number _____ LOCATION OF WELL by legal description:
 Name Estate of Myrtle Barnum County Sherman Latitude _____ Longitude _____
 Address 93701 Barnum Rd Township 2S N or S. Range 17E E or W. WM.
 City Grass Valley, State Ore Zip 97029 Section 30 NE ¼ NW ¼
 Tax Lot 5200 Lot _____ Block _____ Subdivision _____

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

HOLE		SEAL		Amount		
Diameter	From	To	Material	From	To	sacks or pounds
10	0	119	Cement	0	119	20
			Bentonite			3
6	119	308				

How was seal placed: Method A B C D E
 Other Pumped

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

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6	+1	119	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4.5	208	308		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 119

(7) PERFORATIONS/SCREENS:
 Perforations Method chainsaw
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
298	308	1/2	15	4.5		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
15	100%	307	1 hr.

Temperature of Water 57 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: _____

(10) STATIC WATER LEVEL:
 257 ft. below land surface. Date 27 April
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 280

From	To	Estimated Flow Rate	SWL
280	308	15	257

(12) WELL LOG: Ground elevation 2300

Material	From	To	SWL
Soil	0	3	
Rock brow broken	3/60		
Rock black	60	73	
Basalt gray	73	234	
Rock brown broken	234	250	
Basalt gray	250	255	
Rock brown broken & cly	255	308	257

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JUN - 6 1994

WATER RESOURCES DEPT.
 SALEM, OREGON

Date started 23 April Completed 27 April 1994

(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 606
 Signed Richard Murray Date _____