

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WELL I.D. # L 75772

START CARD # 172616

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number _____
Name Greene Lewis MARKS
Address 47740 Anthony Lakes Hwy
City North Powder State OR Zip 97867

(2) TYPE OF WORK New Well
 Deepening Alteration (repair/recondition) Abandonment Conversion

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Other _____

(4) PROPOSED USE
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION Special Construction: Yes No
Depth of Completed Well 623 ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
			<u>N/A</u>			

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 _____

Casing:	Diameter	From	To	Gauge	Steel				Plastic				
					Welded	Threaded	Welded	Threaded	Welded	Threaded			
	<u>8</u>	<u>382</u>	<u>623</u>	<u>.250</u>	<input checked="" 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"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) Ring Bit 8"

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

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>400</u>	<u>600</u>	<u>1/16</u>	<u>2000</u>		<u>8"</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>500</u>		<u>610</u>	<u>2 hrs</u>

Temperature of water 57° Depth Artesian Flow _____
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 (legal description)
County Baker
Tax Lot 300 Lot _____
Township 7S N or S Range 38E E or W WM
Section 2 NE 1/4 NE 1/4
Lat _____ " or _____ (degrees or decimal)
Long _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) 67740 Anthony Lakes Hwy North Powder

(10) STATIC WATER LEVEL
12' ft. below land surface Start Date 7-10-05
10' ft. below land surface Finish Date 7-11-05
Artesian pressure _____ lb. per square inch Date _____

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

From	To	Estimated Flow Rate	SWL
<u>420</u>	<u>623</u>	<u>300</u>	<u>12</u>

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
<u>Brown shale</u>	<u>420</u>	<u>425</u>	<u>12'</u>
<u>Brown clay</u>	<u>445</u>	<u>460</u>	<u>12'</u>
<u>Coarse gravel & gravel</u>	<u>460</u>	<u>475</u>	<u>12'</u>
<u>Brown shale</u>	<u>475</u>	<u>485</u>	<u>12'</u>
<u>Brown clay</u>	<u>485</u>	<u>520</u>	<u>12'</u>
<u>Red shale</u>	<u>520</u>	<u>535</u>	<u>12'</u>
<u>Brown clay gravel</u>	<u>535</u>	<u>555</u>	<u>12'</u>
<u>Tan clay</u>	<u>545</u>	<u>575</u>	<u>12'</u>
<u>Tan clay & gravel</u>	<u>575</u>	<u>605</u>	<u>12'</u>
<u>Red clay & gravel</u>	<u>605</u>	<u>623</u>	<u>12'</u>

Date Started 7-7-05 Completed 7-11-05

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number 1640 Date 7-13-05

Signed [Signature]

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 415 Date 7-13-05

Signed [Signature]

RECEIVED

JUL 15 2005

WATER RESOURCES DEPT
SALEM, OREGON