

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

WELL I.D. # L 94414

START CARD # 185383

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

(1) LAND OWNER Well Number #2  
Name Wallowa Co Public Works  
Address 619 Marr Pond Ln  
City Enterprise State OR Zip 97828

(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 490 ft.  
Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
12	0	23	Cement	15	23	5 Sacks
			Benzoate	0	15	14 Sacks
8	23	490				

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

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: 8	0	158	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>NONE</u>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) 8" 158

(7) PERFORATIONS/SCREENS  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
			<u>NONE</u>			<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
<u>80 to 100</u>		<u>180</u>	<u>1 hr</u>

Temperature of water 53° 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 (legal description)  
County Wallowa  
Tax Lot 2400 Lot \_\_\_\_\_  
Township 13 N or S Range 44E E or W WM  
Section 14 NW 1/4 NE 1/4

Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) 6805 Lewiston Hwy Enterprise OR

(10) STATIC WATER LEVEL  
79 ft. below land surface. Date 5-31-06  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES

Depth at which water was first found 420

From	To	Estimated Flow Rate	SWL
<u>420</u>	<u>485</u>	<u>50 to 100</u>	<u>79'</u>

(12) WELL LOG Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Top Soil	0	4	
Brown Clay	4	8	
Brown Clay Gravel	8	75	
Cemented Gravel	75	135	
Brown Clay & Gravel	135	250	
Fractured Brown Sandstone w/ Solid Unconformities	250	275	
Fractured Black Basalt	275	420	
Fractured Brown Basalt	420	485	79'
Fractured Black Basalt	485	490	79'

Date Started 5-31-06 Completed 6-1-06

(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 6-5-06

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 6-5-06

Signed [Signature]

JUN 07 2006