

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

WELL I.D. # L 73445 73947

START CARD # 177308

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

(1) LAND OWNER Well Number 2  
Name City of Prairie City  
Address Box 320  
City Prairie City State Or Zip 97869

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

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
12"	0	79	Portland Cement	0	79	40
8"	79	306				

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	SEAL			
					Steel	Plastic	Welded	Threaded
	8"	15'	80'	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	N/A				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) \_\_\_\_\_

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

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
		N/A				<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
780	-	300	7

Temperature of water 58 Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use? NO  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL (legal description)  
County Grant  
Tax Lot 4400 Lot \_\_\_\_\_  
Township 12 North Range 33 East W WM  
Section 34 NW 1/4 NW 1/4

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

Street Address of Well (or nearest address) Dixie Creek Rd North of Prairie City

(10) STATIC WATER LEVEL  
5' ft. below land surface. Date 9-6-06  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
Depth at which water was first found 61

From	To	Estimated Flow Rate	SWL
61	147	75	5'
158	220	200	5'

(12) WELL LOG Ground Elevation 3950

Material	From	To	SWL
Brown clay Hard	0	5	
gray Basalt Hard	5	10	
Dark Basalt Hard	10	27	
gray Basalt Hard	27	61	
gray Basalt Fract W	61	147	5'
gray Basalt Hard	147	158	
gray Basalt Fract W	158	220	5'
gray Basalt Hard	220	306	

Date Started 8-31-06 Completed 9-6-06

(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 \_\_\_\_\_ Date \_\_\_\_\_

Signed \_\_\_\_\_

(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 1606 Date 10-31-06

Signed John Marshall

RECEIVED

NOV 03 2006