

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WELL I.D. # L 56501

START CARD # 147812

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

(1) LAND OWNER Name McKay Acres Project Well Number 2
Address 70514 Wild Rose Lane
City Pendleton State OR Zip 97801

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

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 483 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL				
Diameter	From	To	Material	From	To	Sacks or pounds
8"	383	483				

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:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:					<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"/>
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"/>

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
						<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

Yield gal/min	Drawdown	Drill stem at	Time
<u>250+</u>		<u>480</u>	<u>1 hr.</u>

Temperature of water 59° Depth Artesian Flow Found _____
Was a water analysis done? no 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 by legal description:
County Umatilla Latitude _____ Longitude _____
Township 1 N or S Range 32 E or W. WM.
Section 1 NE 1/4 56 1/4
Tax Lot 200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 70644 Wild Rose Ln Pendleton OR 97801

(10) STATIC WATER LEVEL:
98.2 ft. below land surface. Date 9-15-02
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>383</u>	<u>483</u>	<u>250+500</u>	<u>98</u>

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
<u>Basalt-Brown-Frag</u>	<u>383</u>	<u>393</u>	
<u>1" Black Hard</u>	<u>393</u>	<u>429</u>	
<u>Basalt-Brown-Yellow-Sinter</u>	<u>429</u>	<u>437</u>	
<u>1" Brown medium</u>	<u>437</u>	<u>449</u>	
<u>1" Red - Soft sand</u>	<u>449</u>	<u>457</u>	
<u>1" Brown Med</u>	<u>457</u>	<u>464</u>	
<u>1" Black Hard</u>	<u>464</u>	<u>473</u>	
<u>1" Black very Hard</u>	<u>473</u>	<u>483</u>	

Date started 9-9-02 Completed 9-11-02
(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
Signed _____ WWC Number _____ 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 water supply well construction standards. This report is true to the best of my knowledge and belief.
Signed Sherald L. Haralson WWC Number 1589 Date 9-16-02