

**STATE OF OREGON
WATER SUPPLY WELL REPORT**

(as required by ORS 537.765)

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

WELL I.D. # L 48871
START CARD # 148988

(1) LAND OWNER Mary L. Huffman Well Number _____
Name Mary L. Huffman
Address 31056 Klaus Rd.
City Hermiston State OR Zip 97838

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

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
12"	0	48	Bentonite	0	48	40 sacks
8"	48	350				

How was seal placed: Method A B C D E
 Other Poured 3/8" 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
8"	1	48	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Liner: _____

Drive Shoe used Inside Outside None
Final location of shoe(s) 48

(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"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
30		350	1 hr.

Pump Bailer Air Flowing Artesian

Temperature of water 61° 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 by legal description:
County Umatilla Latitude _____ Longitude _____
Township 5N N or S Range 28E E or W. WM.
Section 26 NW 1/4 SW 1/4
Tax Lot 200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 31056 Klaus Rd.
Hermiston, OR 97838

(10) STATIC WATER LEVEL:
120 ft. below land surface. Date 8-21-03
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 331

From	To	Estimated Flow Rate	SWL
331	350	30	120

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Sandy soil	0	4	
Sandy gravel	4	18	
Sandy brown clay	18	40	
Gray basalt	40	165	
Black basalt	165	192	
Gray basalt	192	273	
Red & gray claystone	273	295	
Gray basalt	295	331	
Gray claystone	331	350	WB

RECEIVED

OCT 31 2003

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 8-15-03 Completed 8-21-03

(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 Patrick Wallace WWC Number 1218 Date 9-3-03