

STATE OF OREGON
WATER SUPPLY WELL REPORT WATER RESOURCES DEPT.
(as required by ORS 537.765) SALEM, OREGON

Umat WELL I.D. # L 44035
55556 START CARD # W165240

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

(1) LAND OWNER: Well Number _____

Name Gene Brown
Address 50076 Schubert Road
City Milton-Freewater State ORE Zip 97742

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

HOLE		SEAL				
Diameter	From	To	Material	From	To	Sacks or pounds
8	283	353				

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:

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

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>100⁺</u>		<u>380</u>	<u>1 hr.</u>

Flowing Artesian Air Bailer Pump

Temperature of water 64° 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 6 Or S Range 34 Or W. WM. _____
Section 35 NW 1/4 NW 1/4
Tax Lot 02704 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 50076 Schubert Road

(10) STATIC WATER LEVEL: Before Deepening
176 ft. below land surface. 185 Date 10-12-05
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 309

From	To	Estimated Flow Rate	SWL
<u>309</u>	<u>326</u>	<u>25</u>	
<u>326</u>	<u>383</u>	<u>75⁺</u>	<u>170</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Brown Basalt</u>	<u>283</u>	<u>290</u>	
<u>Gray Basalt</u>	<u>290</u>	<u>294</u>	
<u>Brown Basalt</u>	<u>294</u>	<u>300</u>	
<u>Gray Basalt</u>	<u>300</u>	<u>309</u>	
<u>Brown Basalt</u>	<u>309</u>	<u>326</u>	
<u>Gray Basalt</u>	<u>326</u>	<u>353</u>	<u>170</u>

U/MAT 5027
5028

RECEIVED

FEB 13 2006

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 10-12-05 Completed 10-12-05

(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.
WVC Number _____
Signed _____ 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.
WVC Number 1639
Signed Mike Harding Date 10-14-05