

RECEIVED

AUG 12 2002

WATER RESOURCES DEPT.
SALEM, OREGON

WELL I.D. # L _____
CERT 20018 PERMIT U-125

(1) LAND OWNER
Name JOHN C. & HILARY RUTHEVEN Well Number 61515R
Address 84547 WEIS RD
City MILTON-BREEWATER State OR Zip 97162

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

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other NO DRILLING

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 52 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
8"	0 27	BENTONITE	3 27	400	

How was seal placed: Method A B C D E
 Other DIVERED
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"	+2	27	0.50	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
OLD CONCRETE WELL LINING				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OLD CASING				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	6"	27	52	<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"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
Yield gal/min _____ Drawdown _____ Drill stem at _____ Time _____
DUG FOR UPDATE TEST 1 hr.

Temperature of water _____ 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 N or S Range 35 E or W. WM.
Section 25 NW 1/4 SW 1/4
Tax Lot 1400 Lot 1500 Block _____ Subdivision _____
Street Address of Well (or nearest address) 84547 WEIS RD

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

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>THERE ARE MANY WELLS IN THE</u>			
<u>IMMEDIATE AREA, TYPICALLY LARGE</u>			
<u>COBBLES TO THIS DEPTH OF</u>			
<u>27 FT, WITH LARGE COBBLES AND</u>			
<u>BROWN CLAY TO THE DRILLED</u>			
<u>DEPTH OF 52 FT AND RUNNING</u>			
<u>INTO FINE BLACK SAND</u>			
<u>(BLACK SAND VARIED BY PLUGGED</u>			
<u>SPRINKLERS.)</u>			

Date started _____ Completed _____

SOURCE OF DATA/INFO
PERSONAL, AND RECENT
RESIDENTIAL WELL REPORTS.

COMPILED BY: JOHN C. RUTHEVEN
[Signature]

WELL INFORMATION REPORT

4414610000