

14
STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

RECEIVED

(START CARD) # 355/60W/21dd
65686

(1) OWNER: Well Number 1 AUG 1994
Name Steve Booth WATER RES
Address 878 Ort Lane SALEM
City Merlin State Ore Zip 97532

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 140' ft.
Explosives used Yes No Type Amount

HOLE Diameter	From	To	SEAL		Amount sacks or pounds
			Material	From To	
10"	0	18'	Bentonite	0 18'	9 sacks Bentonite
6"	0	140'			

How was seal placed: Method A B C D E
 Other poured 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
6"	12	18'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 18'

(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
 Pump Bailer Air Flowing Artesian
Yield gal/min 8 Drawdown Drill stem at 139' Time 1 hr.

Temperature of Water 50° 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 40 Latitude Longitude
Township 35 N or S. Range 60W E or W. WM.
Section 21-4 SE 1/4 SE 1/4
Tax Lot 2300 Lot Block Subdivision
Street Address of Well (or nearest address) Ort Lane Merlin Ore

(10) STATIC WATER LEVEL:
40 ft. below land surface. Date 7-27-94
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 60'

From	To	Estimated Flow Rate	SWL
60'	140'	8	40'

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
Granite soft	0	12'	
Granite med hard	12'	140'	40'

Date started 7-27-94 Completed 7-27-94

(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 well construction standards. Materials used and information reported above are true to my best 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 well construction standards. This report is true to the best of my knowledge and belief.
Signed Charles B Pelkey WWC Number 1298 Date 7-27-94