

HOOD 50199 RECEIVED

MAY 15 2000

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

hood
50199

WELL I.D. # L31742
START CARD # 122176

Instructions for completing this report are on the last page of this form. **WATER RESOURCES DEPT SALEM, OREGON**

(1) OWNER: BRAD FOWLER Well Number 1
Name BRAD FOWLER
Address 1321 ALAMEDA RD.
City HOOD RIVER State ORE Zip 97031

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

HOLE		SEAL					
Diameter	From To	Material	From To	Sacks or pounds			
12"	0 24'	Bentonite	0 24'	25 SACKS			

How was seal placed: Method A B C D E
 Other Ridded chips

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"	+1	246	1.250	<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) 246

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type slotted Material steel

From	To	Slot size	Number	Diameter	Tele. pipe size	Casing	Liner
238	246	.080			tele.	<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
55		240	1 1/2 hr.

Pump Bailer Air Flowing Artesian

Temperature of water 40 Depth Artesian Flow Found _____

(9) LOCATION OF WELL by legal description:
County Hood River Latitude _____ Longitude _____
Township 1 N or S Range 10 E or W. WM.
Section 17 SW 1/4 SW 1/4
Tax Lot 1301 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) INTERSECTION OF COOPER SPUR AND CUANS CRK. RD.

(10) STATIC WATER LEVEL:
105 ft. below land surface. Date 5/8/00
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 172'

From	To	Estimated Flow Rate	SWL
172	246	55	105

(12) WELL LOG:
Ground Elevation 2390

Material	From	To	SWL
Brown clay with GRAVEL	0	12	
TAN clay w/ GRAVEL	12	19	
TAN SANDY CLAY	19	28	
GRAVEL	28	54	
TAN SANDY CLAY with GRAVEL	54	68	
Red-gray Cinders	68	111	
DARK BROWN SANDY CLAY	111	116	
TAN CLAY w/ Cinders	116	172	
BROKEN GRAY BASALT w/B	172	212	105
COARSE SAND w/ Cinders	212	250	
BROKEN GRAY BASALT	230	250	

Date started 3/24 Completed 5/7/00

(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 Lendery Hazard WWC Number 1732 Date 5/9/00

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SEP 23 2000