

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

WELL I.D. # L 74087
START CARD # W162564

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

(1) LAND OWNER Well Number 1
Name DAN SHEPPARD
Address 3401 DETHMAN RIDGE DRIVE
City HOOD RIVER State OR Zip 97031

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

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

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

(5) BORE HOLE CONSTRUCTION Special Construction: Yes No
Depth of Completed Well 430 ft.
Explosives used: Yes No Type Amount

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
12"	0	38	BE	0	38	35 SACKS
8"	38	300				
6"	300	430				

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

Casing: Diameter	From	To	Gauge	Steel				Plastic				Welded				Threaded			
				✓				✓				✓				✓			
8"	0	38	.250	✓															
Liner: 6"	0	280	.250	✓															

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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
120	80	280	1

Temperature of water 60 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 (legal description)
County HOOD RIVER
Tax Lot 1000 Lot
Township 2 N Range 10 E WM
Section 23 NW 1/4 NE 1/4

Lat ° ' " or (degrees or decimal)
Long ° ' " or (degrees or decimal)

Street Address of Well (or nearest address) 3401 DETHMAN RIDGE DR
HOOD RIVER OR 97031

(10) STATIC WATER LEVEL
160 ft. below land surface. Date 05-04-05
ft. below land surface. Date
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES
Depth at which water was first found 312

From	To	Estimated Flow Rate	SWL
312	392	70	160
392	422	50	160

(12) WELL LOG Ground Elevation

Material	From	To	SWL
TOP SOIL	0	1	
BROWN CLAY	1	6	
GRAY & RED CINDERS, MED	6	58	
RED GRAY CINDERS, MED HARD	58	95	
GRAY BASALT, MED HARD	95	161	160
GRAY BASALT, HARD	161	240	160
SANDSTONE, COARSE, WITH	240	312	160
POROUS BASALT	240	312	160
RED & GRAY CINDERS,	312	392	160
FRACTURED, WATERBEARING	312	392	160
BROWN & RED CINDERS, W/B	392	422	160
BROWN CLAY	422	430	160

Date Started 04-26-05 Completed 05-04-05

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, 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.

WWC Number 1256 Date 5-05-05
Signed *Paul Moore* RECEIVED MAY 26 2005

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction period 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.

WWC Number 731 Date 5-05-05
Signed *Charles L Moore*