

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

WELL I.D. # L 71140
START CARD # 166267

GILL
50156

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

(1) LAND OWNER Monty Crum Well Number _____
Name Monty Crum
Address PO BOX 121
City Lone State OR Zip 97843

(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 570 ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
12"	0	310	Bentonite	0	18	20 SACKS
8"	310	570	Cement	295	310	5 SACKS

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	Steel	Plastic	Welded	Threaded
	8"	0	310	1250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

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

Yield gal/min	Drawdown	Drill stem at	Time
300+		570	1 hr

Temperature of water 61° Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Odor Colored Other _____

(9) LOCATION OF WELL (legal description)
County William
Tax Lot 1500 Lot _____
Township 2N N or S Range 22E E or W WM
Section 20 SW 1/4 SE 1/4

Lat _____ " or _____ (degrees or decimal)
Long _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) 1 mile south on Fairmile RD, Arlington OR.

(10) STATIC WATER LEVEL
_____ ft. below land surface. Date _____
345 ft. below land surface. Date 12-22-04
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 285'

From	To	Estimated Flow Rate	SWL'
285	295	10	120'
420	435	50	345
475	508	40	1
540	562	200+	1

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Soil/Gravel	0	15	
Tan clay	15	165	
Brown clay	165	205	
Broken Black Basalt	205	295	120'
Tan clay	295	302	
Black Basalt	302	322	
Black Basalt/Tan clay	322	327	
Black Basalt	327	355	
Brown Basalt/Gravel	355	380	
Black Basalt	380	420	
Brown Basalt/Gravel	420	435	345
Black Basalt	435	475	
Brown Basalt	475	508	345
Black Basalt	508	540	
Black scoria	540	562	345
Black Basalt	562	570	

Date Started 12-10-04 Completed 12-22-04

(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 1775 Date 12-23-04
Signed _____

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, 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.

WWC Number 544 Date 12-23-04
Signed Larry Bund

RECEIVED

RECEIVED

MAR 10 2005 ORIGINAL - WATER RESOURCES DEPARTMENT

FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER

06/16/2004

WATER RESOURCES DEPT
SALEM, OREGON

JAN 03 2005

WATER RESOURCES DEPT
SALEM, OREGON