

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

KLAM 54689

WELL ID # **70598**

(START CARD) # **162938**

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

(1) OWNER: Well Number: **22**
 Name **Bureau of Land Management**
 Address **P.O. Box 2965**
 City **Portland** State **OR** Zip **97208-2965**

(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 **CarWash**

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well **488** ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount	
Diameter	From	To	Material	From	To	sacks or pounds	
12in	0	50	Bentonite	0	50	46 sacks	
10in	50	488					

How was seal placed: Method A B C D E
 Other **Poured Dry**
 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: 8in	+2	488	.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) _____

(7) PERFORATIONS/SCREENS:

Perforations Method **Factory Saw**
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
448	488	3/16	800			<input checked="" 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
60	8'	250	8 hr.

Temperature of Water **56** Depth Artesian Flow found _____
 Was a water analysis done? Yes By whom **North Creek Analytical**
 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 **Klamath** Latitude _____ Longitude _____
 Township **39S** N or S. Range **13E** E or W. of WM.
 Section **2** 1/4 _____ 1/4 _____
 Tax lot **10D** Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) **Gerber Reservoir Guard Station**

(10) STATIC WATER LEVEL:
210 ft. below land surface. Date **8/11/04**
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found **454**

From	To	Estimated Flow Rate	SWL
454	488	300+	232

(12) WELL LOG:
RECEIVED Ground elevation _____

Material	From	To	SWL
Top Soil & Brown Rock	0	6	
Brown Ashstone	6	15	
Hard Gray Basalt	15	45	
Red Claystone	45	68	
Brown Clay	68	102	
Hard Gray Basalt	102	156	
Broken Brown Rock	156	159	
Hard Gray & Brown Rock	159	167	
Medium Red & Brown Rock	167	178	
Brown Claystone	178	237	
Gray Basalt	237	257	
Bad Broken Spot	257	258	
Gray Rock	258	261	
Soft Brown Ash	261	265	
Hard Gray Rock	265	280	
Medium Brown Rock	280	307	
Hard Gray Fractured Basalt	307	312	
Brown Claystone	312	317	
Hard Gray Basalt	317	357	
Tan Medium Claystone	357	365	
Softer Tan Claystone	365	402	
Red Cinder ?	402	408	
Hard Gray Rock	408	416	

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SALEM, OREGON

Continued on next page
 Date started **8/9/04** Completed **10/12/04**

(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 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed **Robert Buckner** WWC Number **1385**
 Date **11/2/04**

