

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

KLAM
LOG 08

OCT 22 1992

39s/12e/34co

WATER RESOURCES DEPT.
 SALEM, OREGON

(START CARD) # 38668

(1) OWNER: Well Number 1

Name BARRETT LIVESTOCK
 Address 9747 E. LANGELL VALLEY RD.
 City BONANZA State OR Zip 97623

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

HOLE			SEAL			Amount	
Diameter	From	To	Material	From	To	sacks or pounds	
14"	0	98	CEMENT & BENT.	0	98	33 SKS	
10"	98	438				3 SKS	

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
10"	+1	99	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 99 FT.

(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
450		400	1 hr.
200		150	1 HR

Temperature of Water 63 F 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: NONE

(9) LOCATION OF WELL by legal description:
 County KLAMATH Latitude _____ Longitude _____
 Township 39 S N. or S. Range 12 E E or W. WM.
 Section 34 NE 1/4 SW 1/4
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 9747 E. LANGELL VALLEY RD. BONANZA, OR

(10) STATIC WATER LEVEL:
104 ft. below land surface. Date 10-02-92
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 59 FT.

From	To	Estimated Flow Rate	SWL
59	88	5 GPM	56
101	194	50 GPM	104
269	345	400 GPM	104
349	418	50 GPM	104

(12) WELL LOG:
 Ground elevation 4100

Material	From	To	SWL
TOP SOIL	0	1	
BROWN CLAY & BOULDERS	1	5	
BLACK LAVA ROCK	5	12	
SANDY BROWN CLAYSTONE	12	34	
BROWN CLAY	34	59	
SANDY RED CLAY	59	88	56
BLUE CLAY	88	101	
BLACK LAVA ROCK	101	149	104
BROWN LAVA ROCK	149	161	104
BLACK LAVA ROCK	161	194	104
BROWN LAVA ROCK W/ GREEN-CLAY	194		
		204	
BLACK LAVA ROCK	204	243	
BROWN ROCK	243	269	
BLACK LAVA ROCK	269	337	104
JOINTED BROWN ROCK	337	345	104
BLACK ROCK	345	349	
BROWN ROCK	349	359	104
JOINTED BLACK ROCK	359	418	104
BROWN ROCK	418	438	

Date started 09-25-92 Completed 10-02-92

(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.
 WWC Number _____
 Signed _____ 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.
 WWC Number 408
 Signed Norm Savoy Date 10/19/92