

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

KLAMATH
10440

RECEIVED

APR 29 1992

395/11E/11bd

(START CARD) # **29193**

(1) **OWNER:** Well Number **# 2**
 Name **DON HORSLEY**
 Address **PO Box 8**
 City **Bonanza** State **ORE** 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 **373** ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
22	0	174	CEMENT	0	174	230 Sks
12 1/4	174	300				
8	300	373				

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
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	16	+1	174	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) **174 FEET**

(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
2000	71 Ft.		1 hr. 5 Hrs

Temperature of Water **68°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: **148 FT.**

(9) **LOCATION OF WELL by legal description:**
 County **KLAMATH** Latitude _____ Longitude _____
 Township **39S** N or S. Range **11E** E or W. WM. _____
 Section **11** **SE** 1/4 **NW** 1/4 _____
 Tax Lot **R-3911-01109** Block **00600** Subdivision **000**
 Street Address of Well (or nearest address) **33833 McANTIE**
BONANZA, OREGON

(10) **STATIC WATER LEVEL:**
25 ft. below land surface. Date **4/17/92**
 Artesian pressure _____ lb. per square inch. Date _____

(11) **WATER BEARING ZONES:**
 Depth at which water was first found **148 FT**

From	To	Estimated Flow Rate	SWL
148		INDETERMINATE	

(12) **WELL LOG:**
 Ground elevation _____

Material	From	To	SWL
SANDY BROWN CLAY	0	21	
BROWN SANDSTONE	21	22	
GRAY CLAY	22	43	
BLACK SANDSTONE	43	44	
GRAY CLAY	44	74	
BLACK SANDSTONE	74	75	
GRAY CLAY	75	88	
HARD BLUE SHALE WITH SANDSTONE	88	120	
BLUE CLAY	120	148	
BLACK SAND	148	149	
BLACK SANDSTONE	149	160	
PUMICE & GRAY SHALE	160	170	
BLACK LAVA	170	185	
BLITZED BASALT	185	201	
DECOMPOSED BROWN LAVA	201	213	
HARD BLACK BASALT	213	230	
DECOMPOSED BROWN LAVA & RED CLAY	230	274	
BROWN BASALT	274	293	
HARD BROKEN BROWN BASALT	293	300	
HARD BROKEN GRAY BASALT	300	312	
HARD GRAY BASALT	312	373	

Date started **4/1/92** Completed **4/17/92**

(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 **601**
 Signed **R. M. Stoney** Date **4/26/92**