

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

*Clac*  
*17196*

JAN - 2 1992

*55/1w/12dd*  
 (START CARD) # 22437 *pg. 1*

**(1) OWNER:** Well Number: 37479  
 Name Bronco Brothers  
 Address 11984 Broadacres Rd. NE  
 City Hubbard State OR Zip 97032

**(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 389' 6"  
 Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
20"	0	18	Bentonite	0	18	25 sacks
16"	18	540				

How was seal placed: Method  A  B  C  D  E  
 Other OAR 690-210-340 Granular bentonite  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from 0 ft. to 540 ft. Size of gravel pea

**(6) CASING/LINER:**

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	16"	+2	250	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	12"	+3	248	.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 sheets 250'

**(7) PERFORATIONS/SCREENS:**  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material Stainless

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
248	252	130		12"		<input type="checkbox"/>	<input type="checkbox"/>
252	258	PIPE		12"		<input checked="" type="checkbox"/>	<input type="checkbox"/>
258	267	130		12"		<input type="checkbox"/>	<input type="checkbox"/>
267	325	Pipe		12"		<input checked="" type="checkbox"/>	<input type="checkbox"/>
325	335	130		12"		<input type="checkbox"/>	<input type="checkbox"/>
335	349	Pipe		12"		<input checked="" 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
575	248'		1 hr.
575	303'		7 hrs.

Temperature of water 54 degrees 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 by legal description:**  
 County Clackamas Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 5S N or S. Range 1W E or W. WM.  
 Section 12 SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
 Tax Lot Parcel L2 Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Meridian Rd  
Hubbard, OR

**(10) STATIC WATER LEVEL:**  
57 ft. below land surface. Date 12/2/91  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found 248'

From	To	Estimated Flow Rate	SWL
248	252	100 gpm	57'
258	267	115 gpm	57'
325	335	120 gpm	57'
349	357	120 gpm	57'

**(12) WELL LOG:** Ground elevation \_\_\_\_\_

Material	From	To	SWL
Clay brown	0	34	
Clay grey	34	84	
Clay sandy brown	84	102	
Clay grey	102	109	
Gravel & clay	109	121	
Clay grey & gravel	121	139	
Clay sticky grey	139	199	
Clay grey & brown w/gravel	199	206	
Clay sticky grey	206	235	
Clay sandy grey	235	248	
Sand black, clay grey	248	252	
Clay grey	252	258	
Sand black, clay grey	258	267	
Clay sticky grey	267	289	
Clay grey	289	325	
Sand black, clay grey	325	335	
Clay grey	335	348	
Sand black	348	356	
Clay grey	356	372	
Sand black, clay grey	372	376	
Clay grey	376	403	
Clay sticky grey	403	475	

Date started 9/4/91 Completed 12/2/91

**(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.  
 Signed Hermit Martin WWC Number 1391  
 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.  
 Signed Luan Brown WWC Number 783  
 Date 12/27/91

