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

Doug
1589

RECEIVED

MAR 30 1994

24s/7w/13c

(START CARD) # 49637

(1) OWNER: Well Number 2
Name Bureau of Land Management (Roseburg District)
Address 777 NW Garden Valley Blvd.
City Roseburg State Or Zip 97470

(9) LOCATION OF WELL by legal description:
County Douglas Latitude _____ Longitude _____
Township 24 N or S. Range 7 E or W. WM. _____
Section 13 1/4 SW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Bullock Rd.
Type Rec Site (next to Bullock Bridge)

(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 Public Recreation Site

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 150 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Amount		
Diameter	From	To	Material	From	To	sacks or pounds
<u>10"</u>	<u>0"</u>	<u>35"</u>	<u>Bentonite</u>	<u>0"</u>	<u>35"</u>	<u>19 sacks</u>
<u>6"</u>	<u>35"</u>	<u>150"</u>				

How was seal placed; Method A B C D E
 Other pooured
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: <u>6"</u>	<u>+1 1/2"</u>	<u>35 1/2"</u>	<u>.250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: <u>4 1/2" pvc</u>	<u>2"</u>	<u>150"</u>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method saw
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>100'</u>	<u>150'</u>	<u>1/8"</u>	<u>54</u>	<u>1/8" by</u>	<u>6"</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>5</u>	<u>50"</u>		<u>1 hr.</u>
<u>5</u>	<u>90"</u>		<u>8 hr.</u>

Temperature of Water 52 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: _____

(10) STATIC WATER LEVEL:
24' ft. below land surface. Date 3/26/94
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 70'

From	To	Estimated Flow Rate	SWL
<u>70'</u>	<u>70'</u>	<u>3 1/2 gpm</u>	<u>20'</u>
<u>110'</u>	<u>111'</u>	<u>1 1/2 gpm</u>	<u>20'</u>

(12) WELL LOG:
Ground elevation _____

Material	From	To	SWL
<u>soil, brown, sandy</u>	<u>0'</u>	<u>10'</u>	
<u>clay, course, brown</u>	<u>10'</u>	<u>25'</u>	
<u>medium gravel</u>	<u>25'</u>	<u>27'</u>	
<u>course gravel</u>	<u>27'</u>	<u>30'</u>	
<u>sandstone, grey, hard</u>	<u>30'</u>	<u>35'</u>	
<u>sandstone, grey, hard</u>	<u>35'</u>	<u>65'</u>	
<u>sandstone, grey, hard</u>	<u>65'</u>	<u>100'</u>	<u>20</u>
<u>sandstone, grey, hard</u>	<u>100'</u>	<u>125'</u>	<u>24'</u>
<u>sandstone, grey, hard</u>	<u>125'</u>	<u>150'</u>	<u>24'</u>

Date started 3/14/94 Completed 3/25/94

(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 _____ 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 well construction standards. This report is true to the best of my knowledge and belief.
Signed Dale P. Bealton WWC Number 770
Date 3/26/94