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

Doug
1319

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268/lw/10aa

WATER RESOURCES DEPT (START CARD) # 50214

SALEM, OREGON

(1) OWNER: Well Number _____
Name Umpqua National Forest
Address P.O. Box 1008
City Roseburg State OR Zip 97470

(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 campground

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 143 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10	0	47	Cement	0	47	13 sacks
6	47	143				

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
Casing: 6	+1	47	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4	3	143	176	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 47 ft.

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
50	125	1/8x5	90	4		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
4 +		140	1 hr.

Temperature of Water 50° 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 Douglas Latitude _____ Longitude _____
Township 26 N of S. Range 1 E or (W) WM.
Section 10 NE 1/4 NE 1/4
Tax Lot 100 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Bogus Creek Campground Umpqua National Forest

(10) STATIC WATER LEVEL:
47 ft. below land surface. Date 4/29/93
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 98 ft.

From	To	Estimated Flow Rate	SWL
98	101	1 3/4	47
118	119	2 1/2	47

(12) WELL LOG:
Ground elevation _____

Material	From	To	SWL
Brown clay sm. boulders	0	27	
Broken basalt	27	39	
Blue/grey basalt (med hard)	39	53	
Red/white basalt	53	92	
White/grey basalt	92	98	
Red/grey basalt	98	102	47
Red/white basalt (soft)	102	118	47
Grey basalt	118	127	47
Blue/grey basalt (med hard) w/quartz	127	143	47

Date started 4/28/93 Completed 4/29/93

(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 1284
Signed Doug Date 5/19/93