

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

CRAIN 57

(START CARD) # 25220

7S/26E/7bd

(1) OWNER: Well Number: _____
 Name Umatilla National Forest
 Address 3617 SW Hailey Ave.
 City Pendleton State OR Zip 97801

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

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
10"	0	40	Cement	0	40	16 sacks
8"	40	140				
6"	140	175				

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/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					✓				✓			
Casing	6"	+1	140	.250	✓				✓			
Liner												

Final location of sheets) 140

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
131	139	4x1"	8 rows			✓	

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 50 Drawdown _____ Drill stem at 175 Time _____
 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 Grant Latitude _____ Longitude _____
 Township 7S N or S, Range 26E E or W, WM.
 Section 7 SE ¼ NW ¼
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Bull Prairie Lake

(10) STATIC WATER LEVEL:
54 ft. below land surface. Date 7-23-91
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 131

From	To	Estimated Flow Rate	SWL
131	140	50	54

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Brown clay soil	0	1	
Brown clay	1	15	
Green clay	15	46	
Brown clay	46	59	
Red clay	59	97	
Brown clay	97	131	
Black basalt with green soapstone	131	140	WB
Gray clay, hard	140	169	
Brown clay	169	175	

RECEIVED

AUG 19 1991

WATER RESOURCES DEPT
 SALEM, OREGON

Date started 6-6-91 Completed 7-23-91

(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.
 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 1218
 Signed Patrick Wallace Date 7-29-91