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5194

265/2W-23

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

JUN 23 1987

(1) OWNER:

Name Bureau of Land Management Well Number \_\_\_\_\_  
Address 777 N.W. Garden Valley Blvd SALEM, OREGON  
City Roseburg State Ore. Zip 97470

(9) LOCATION OF WELL by legal description:

County Douglas Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 265 N or S, Range 2W E or W, WM.  
Section 23 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Susan Creek Recreation Site

(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 110 ft.  
Yes No    
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
10"	0 29'	CEMENT	0 29'	8 Sacks	
6"	29' 110'				

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
	6"	+2	29'	.280	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	4 1/2"	-5'	110'	SDR4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

PERFORATIONS/SCREENS:

Perforations Method SKill Saw  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
2'	110'	4x6	320			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 18 Drawdown 71' Drill stem at 110' Time 1 hr

Temperature of water 57° 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:

39 ft. below land surface. Date 6-10-87  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
59'	60'	5 gpm	39'
91'	92'	13 gpm	39'

(12) WELL LOG:

Material	From	To	SWL
Silt - Brown	0	2	
Clay - Sandy	2	15	
Basalt - Hard	15	22	
CONGLOMERATE	22	24	
Basalt - Med - Coarse grain	24	34	
Basalt - Med - Coarse grain	34	45	
Basalt - Med Hard - Coarse grain	45	52	
Basalt - Hard - Fine grain	52	59	
Basalt - Med - Coarse grain	59	60	39'
Basalt - Med Hard - Coarse grain	60	68	
Basalt - Hard - Fine grain	68	73	
Basalt - Med - Coarse grain	73	85	
Basalt - Soft - Coarse grain	85	88	
Basalt - Med Hard - Fine grain	88	91	
Basalt - Med - Coarse grain	91	92	39'
Basalt - Hard - Fine grain	92	110	

Date started 6-9-87 Completed 6-10-87

(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 Bruce W. Moore WWC Number 629  
Date 6-11-87

(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 Steve Moore WWC Number 60  
Date 6/13/87