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WATER RESOURCES DEPT
SALEM, OREGON

36s/32½E-30 ac

Harn 1748

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

(1) OWNER:
Owner's Well Number:
Name: Bureau of Land Management
Address: 74 S. Alvord
City: Burns State: Oregon Zip: 97720

(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 Stock well

(5) BORE HOLE CONSTRUCTION:
Depth of Completed Well 165 ft.
Special Standards date of approval

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10"	0	165	cement	0	18	9 sacks

How was seal placed? Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other
Backfill placed from ft. to ft. Material
Gravel placed from 145 ft. to 165 ft. Size of gravel Pea

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6"	+1½	165	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	No				☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) 165

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Factory sawed
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
145	165	1/8 x 3½	456	6"		☒	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Pumping level	Drill stem at	Time
15	83		½ hr
15	83		1 hr

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:

(9) LOCATION OF WELL by legal description:
County Harney Latitude ′ ″ Longitude ′ ″
Township 36 S N or S Range 32½ E E or W, WM.
Section 30 SW ¼ SW ¼
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address) Approx. 85 miles south of Burns in S. Catlow valley area.

(10) STATIC WATER LEVEL:
77 ft. below land surface. Date 8-12-86
Artesian pressure lb. per square inch. Date

(11) WELL LOG:
Ground elevation

Material	From	To	WB?	SWL
Soil	0	10	no	0
Soil w/ clay	10	25	no	0
Sandstone, brown	25	110	no	0
Gravel, fine w/ clay	110	165	yes	77

Date started 8-9-86 Completed 8-12-86

(unbonded) Water Well Constructor Certification:
I constructed this well in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
Signed Date

(bonded) Water Well Constructor Certification:
I accept responsibility for construction of this well and its compliance with all Oregon water well standards. This report is true to the best of my knowledge and belief.
Signed Harold D Woodruff Date 8-15-86
Company H.D. Woodruff Drilling Co. Job No.

9809C 10/85