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

CROO 317

RECEIVED
OCT - 9 1991
SALEM, OREGON

14S/15E/36 ba

(START CARD) # 23614

(1) OWNER:
Well Number: 550-127-91

Name Donna L. Hammack
Address 525200 Madras Hwy. Rt. 3
City Prineville State Or. Zip 97754

(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 232 ft.
Explosives used Yes ☐ No ☒ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	4	Bentonite	0	4	8 sks
12"	4	49	type 1&2	4	40	105 sks+
			cement		(6-sk	sand 2yd
6"	49	232				

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:	8"	+1	49	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	6"	+1	-230	.250	☒	☐	☒	☐
					☐	☐	☐	☐

Final location of shoe(s)

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
25	5		1 hr.

Temperature of water 58° 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' to 20' cemented

(9) LOCATION OF WELL by legal description:
County Crook Latitude Longitude
Township 14 ~~N or S~~ Range 15 E ~~E or W~~ WM.
Section 36 NE ¼ NW ¼
Tax Lot 1501 Lot Block Subdivision
Street Address of Well (or nearest address) 525200 Madras Hwy
Prineville, Or. 97754

(10) STATIC WATER LEVEL:
25 ft. below land surface. Date 10-4-91
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 9' (cemented off)

From	To	Estimated Flow Rate	SWL
9	20	cemented	
229	232		25

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
Black silt-sand-Grvl-Clay	0	20	
Large Gravel	20	26	
Black Silt & Clay	26	60	
Silt-Sand & Clay	60	165	
Gray Clay	165	175	
Hard Gray Clay	175	229	
Sand & Gravel	229	232	25

Date started 9-30-91 Completed 10-5-91

(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 685
Signed B. A. Ell Date 10-7-91

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 3/8