#11

STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

CR 800 245

RECEIVED
MAR 11 1991
SALEM, OREGON

155/16E/4 bd
24716

WATER RESOURCES (START CARD) # _____

(1) OWNER:

Well Number: 0144

Name Ernest E Post

Address 418 Willowdale Dr.

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 230 ft.

Explosives used Yes ☐ No ☒ Type — Amount —

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10	0	40	Cement	0	40	2 yds
6	40	230				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other tremie pipe

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	230	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) NONE

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Cutting Torch

☐ Screens Type — Material —

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
220	230	1/16 x 6	50	6"		☒	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
25	10'		1 hr.

Temperature of water 60 Depth Artesian Flow Found 230

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 Crook Latitude — Longitude —

Township 15 N or S Range 16 E or W WM.

Section 4 SE ¼ NW ¼

Tax Lot 5601 Lot — Block — Subdivision —

Street Address of Well (or nearest address) 418 willowdale Dr - prineville, or. 97754

(10) STATIC WATER LEVEL:

20 ft. below land surface. Date 1/18/91

Artesian pressure — lb. per square inch. Date —

(11) WATER BEARING ZONES:

Depth at which water was first found 225

From	To	Estimated Flow Rate	SWL
225	230	200	20

(12) WELL LOG:

Ground elevation —

Material	From	To	SWL
Top Soil	0	4	
Brown Clay	4	15	
gravel	15	30	
Clay	30	225	
sand & Gravel	225	230	20

Date started 1-16-91 Completed 1-18-91

(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 444

Signed Archie Fry Date 1-18-91

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