

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

CR00
357
RECEIVED
MAR 19 1992

(START CARD) # W27298

(1) OWNER:

Name CHARLES MORGAN
Address Box 174
City POWELL BUTTE State OR Zip 97753

(9) LOCATION OF WELL by legal description:

County CLATSOP Latitude _____ Longitude _____
Township 15S N or S. Range 15E E or W, WM.
Section 5 SE 1/4 NW 1/4
Tax Lot 101 Lot 0 Block 0 Subdivision 0
Street Address of Well (or nearest address) _____

(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 350 ft.
Explosives used Yes ☐ No ☒ Type _____ Amount _____

HOLE		SEAL		Amount	
Diameter	To	Material	From	To	sacks or pounds
14"	0	18'	0	18'	20 sacks
10"	18	350'			

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

☒ Other poured down dry

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:	10"	±1	19'	1250	☒	☐	☐	☐
Liner:	8"	0	350'	188	☒	☐	☒	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☒ Perforations Method factory
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
250'	230'	1/8"	1920	8"		☐	☒
330'	350'	1/8"	960	8"		☐	☒

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing
☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
350	0	349	1 hr.

Temperature of water 51° 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:

210 ft. below land surface. Date 2/13/92
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
260'	344'	50 GPM	210
344'	350'	350 GPM	210

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
BLACK LAVA	0	10	
BLACK LAVA/CLAY STRIPS	10	110	
RED LAVA	110	114	
BLACK LAVA	114	115	
BROWN SANDSTONE	165	260	
BROWN SANDSTONE WB	260	344	210
med GRAVEL WB	344	350	210

Date started 1/29/92 Completed 2/13/92

(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 Stephen Ladd helper WWC Number _____ 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.

Signed Wayne T. Buchner WWC Number 677 Date 2-13-92