

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

UMAT
5776

JAN 21 1993

MAR 17 1993

WATER RESOURCES DEPT.
SALEM, OREGON

SAL (START CARD) #1

45068

(1) OWNER:

Name Clifford Pond
Address P.O. Box 1658
City Penclinton, OR 97801 State OR Zip 97801

Well Number WP-161

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	200	PTD Cen			
6"	196	500				

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

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	+2	200	25	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

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
4		500	1 hr.

Temperature of Water 60° 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 Umatilla Latitude _____ Longitude _____
Township 2 N or S. Range 33 E or W. WM. 1
Section 31 NE 1/4 NE 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL:

90 ft. below land surface. Date 12-28-92

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 500

From	To	Estimated Flow Rate	SWL
	500	4	90'

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Soil	0	3	
Gravel	3	5	
Brown Basalt / Red	5	10	
Red Basalt	10	15	
Hard Black Basalt	15	25	
Hard Gray Basalt	25	85	
Brown Basalt	85	87	
Hard Gray Basalt	87	140	
Black Basalt / Blue	140	148	
Hard Gray Basalt	148	190	
Brown Basalt / Black / Blue	190	210	
Black Basalt / Brown	210	240	
Black Basalt	240	250	
Red Basalt / Brown / Black	250	280	
Brown Basalt / Black	280	332	
Red Basalt / Brown	332	348	
Black Basalt / Brown	348	363	
Red Basalt / Black	363	373	
Black Basalt / Brown	373	500	90'

Date started 12-22-92 Completed 12-28-92

(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 Greg Dennis WWC Number 1538
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 Jay Burd WWC Number 544
Date 12-28-92