lake 50432

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WATER RESOURCES DEPT.
SALEM, OREGON

L17636

(START CARD) # 45537

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

(1) OWNER: Well Number

Name David Roth
Address PO Box 358
City Christmas Valley State OR Zip 97641

(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:
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 986 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	20	bentonit	0	20	7 sacks
8"	20	586				
6"	586	986				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☐ Other Bentinite hole plug 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:	8"	2+	21'	.25	☒	☐	☐	☐
	6"	0	586'	180	☒	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
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
7 gal/m	0	986	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:

(9) LOCATION OF WELL by legal description:
County Lake Latitude Longitude
Township 24 ☒ or S. Range ~~[illegible]~~ 16 E or ☐ WM.
Section 5 NW ¼ NW ¼
Tax Lot 400 Lot Block Subdivision
Street Address of Well (or nearest address) 2315 USFS Rode

(10) STATIC WATER LEVEL:
816 ft. below land surface. Date 6-12-97
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 860'

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:
Ground elevation 5200

Material	From	To	SWL
Rock (Lava)	0	45	
Red senders	45	46	
Lava	46	144	
Brocken Lava	144	164	
Lava Rock	164	460	
Lava Brocken	460	581	
Lava Rock	581	860	
Broken Rock Water Bering	860	964	
Gravel Broken Rock			
Caving formation	964	986	

Date started 11-15-96 Completed 6-14-97

(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 [redacted]
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 671
Signed Walterik Bard Date 6/18/97

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 10/91