N

LAKE 4323

RECEIVED
APR - 6 1994
WATER RESOURCES DEPT.
SALEM, OREGON

25S/18E/5ba

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

(START CARD) # 61235

(1) OWNER: Well Number
Name GILBERT CROWSON
Address
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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☑ No Depth of Completed Well 124 ft.
Explosives used ☐ Yes ☑ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12¼	0	19'	cement	0	19'	8 Sacks
6"	19	124'				

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'	19'	160	☐	☑	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
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
30 gal/min		124	1 hr.

Temperature of Water 54 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 LAK Latitude Longitude
Township 25S N or S. Range 18E E or W. WM.
Section 5 NE ¼ NW ¼
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address)
County RD RD 5-12 B

(10) STATIC WATER LEVEL:
37 ft. below land surface. Date 3-17 94
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 75'

From	To	Estimated Flow Rate	SWL
75	77	30 gal/minute	37

(12) WELL LOG:
Ground elevation

~~Brown~~ Material	From	To	SWL
BROWN CLAY	0	4	
BROWN BASALT	4	11	
GRAY BASALT	11	28	
BROWN BASALT	28	37	
RED LAVA ROCK	37	42	
GRAY LAVA ROCK	42	68	
BROWN LAVA ROCK	68	77	
GRAY LAVA ROCK	77	81	
BROWN LAVA ROCK	81	110	
BROWN + BLACK LAVA ROCK	110	124	

Date started 3-10-94 Completed 3-17-94

(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 567
Signed Mel Search Date 3-27-94

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