RECEIVED
MAY 29 1990
WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED
AUG 22 1990
WATER RESOURCES DEPT.
SALEM, OREGON

UMAT 54/14

4N/37E/10CC
15978

STATE OF OREGON

WATER WELL REPORT
(as required by ORS 537.765)

Well Number:

(1) OWNER:
Name Jim C Gross
Address R#1 Box 94F1
City Milton Freewater State OR Zip 97862

(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 85 ft.
Explosives used Yes ☐ No ☑ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
8	0	20	Cement			
6	20	31	Cement	0	31	9
6	31	85				

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:	6 - 1¼	30½	250		☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s)

PERFORATIONS/SCREENS:
☐ Perforations Method none
☐ 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
100+		85	1 hr.

Temperature of water 57° Depth Artesian Flow Found
Was a water analysis done? ☐ Yes By whom none
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other NO
Depth of strata:

(9) LOCATION OF WELL by legal description:
County Umatilla Latitude ″ Longitude ″
Township 4 N or S Range 37 E or W WM.
Section 10 SW ¼ SW ¼
Tax Lot 2000 Lot Block Subdivision
Street Address of Well (or nearest address) Same

(10) STATIC WATER LEVEL:
+1 ft. below land surface. Date 5-15-90
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 22

From	To	Estimated Flow Rate	SWL
22	23	4	
78	83	100+	+1

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
Soil + Gravel	0	11	
Gravel + Clay	11	22	
Gravel + Sand	22	23	
Basalt Brn	23	25	
" Gray	25	78	
" Brn	78	83	
" Gray	83	85	+1

Date started 5-14-90 Completed 5-15-90

(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 575
Signed Clarence Simmons Date 5-20-90

WHITE COPIES - WATER RESOURCES DEPARTMENT YELLOW COPY - CONSTRUCTOR PINK COPY - CUSTOMER 9809C 10/86