BAKE 51138

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)
Instructions for completing this report are on the last page of this form.

(WELL I.D.)# L **61811**
(START CARD) # **150448**

(1) OWNER: Well Number
Name **BROOK MOORE**
Address **47631 HALBROOK CR. RD.**
City **HALFWAY** State **OR** Zip **97834**

(2) TYPE OF WORK
☑ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:
☑ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:
☑ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☑ No Depth of Completed Well **180** ft.
Explosives used ☐ Yes ☑ No Type Amount

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
10	0	19	CEMENT	19	12	5.5 SACKS
7.5	19	180	BENTONITE	12	0	14 SACKS

How was seal placed: Method ☐ A ☐ B ☑ C ☐ D ☐ E
☑ Other **POURED 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:	6	+2	180	0.25	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) **180- 6" UNDERREAMER**

(7) PERFORATIONS/SCREENS:
☑ Perforations Method **AIR KNIFE**
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
120	180	1X1/4	900	6		☑	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
80		178	1 hr.

Temperature of water **52** 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 **BAKER** Latitude Longitude
Township **7** **S** Range **45** E WM.
Section **25** **SE** 1/4 **SE** 1/4
Tax Lot **900** Lot Block Subdivision
Street Address of Well (or nearest address) **SAME**

(10) STATIC WATER LEVEL:
12 ft. below land surface. Date **8-13-03**
Artesian pressure lb. per square inch. Date

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

From	To	Estimated Flow Rate	SWL
55	65	15 GPM	12
120	180	80 GPM	12

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
SOIL	0	2	
BROWN CLAY W/ GRAVEL & BOULDERS	2	52	12
GRAVEL & SAND W/ CLAY	52	65	/
GRAVEL & BROWN CLAY	65	105	/
BROWN CLAY W/ SAND & GRAVEL	105	120	/
GRAVEL & SAND W/ CLAY	120	180	12

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AUG 22 2003
WATER RESOURCES DEPT
SALEM, OREGON

Date started **8-11-03** Completed **8-13-03**

(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 water supply well construction standards. Materials used and information reported above are true to the best of my 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 water supply well construction standards. This report is true to the best of my knowledge and belief.
WWC Number **1775**
Signed Date **8-18-2003**

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER