RECEIVED

MAY 17 1993

WATER RESOURCES DEPT.
SALEM, OREGON

UMAT 5820

5N/27E/23ab

STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

(START CARD) # 46816

(1) OWNER: Well Number

Name: Mike Walton

Address: Rt. 1, Box 155B

City: Umatilla State: OR Zip: 97882

(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 255 ft.

Explosives used ☐ Yes ☑ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	46	Cement	0	46	38 sacks
8"	46	126				
6"	126	255				

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	46	.250	☑	☐	☑	☐
	6"	43	126	.250	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) 46

(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
80+		255	1 hr.

Temperature of Water 61° 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: 5N N or S. Range: 27E E or W. WM.

Section: 23 NW ¼ NE ¼

Tax Lot: 1000 Lot Block Subdivision

Street Address of Well (or nearest address)

Umatilla, OR 97882

(10) STATIC WATER LEVEL:

116 ft. below land surface. Date 3-17-93

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 247

From	To	Estimated Flow Rate	SWL
247	255	80+	116

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
Sandy soil	0	3	
Gravel	3	39	
Gray basalt	39	89	
Green clay	89	116	
Gray basalt	116	247	
Gray basalt with green soapstone	247	255	WB

Date started 3-13-93 Completed 3-17-93

(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 1218

Signed Patrick Wallace Date 4-1-93

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