STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

UNIO 2451

RECEIVED

OCT 17 1988

WATER RESOURCES DEPT
SALEM, OREGON

15/39E -9daC

Start card 6515

(1) OWNER:

Well Number:

Name Ruth K. Johnson

Address Rt. 1, Box 748, Parks Lane

City Summerville State OR Zip 97876

(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 500 ft.

Explosives used Yes ☐ No ☑ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	50	Cement	0	50	14 sacks
8"	50	500				

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	50	.250	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
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
340		500	1 hr.

Temperature of water 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 Union Latitude Longitude

Township 1S N or S, Range 39E E or W, WM.

Section 9 W½ ¼ SE ¼

Tax Lot 1300 Lot Block Subdivision

Street Address of Well (or nearest address) Box 748 Parks Lane, Summerville, OR 97876

(10) STATIC WATER LEVEL:

237 ft. below land surface. Date 9-7-88

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 236

From	To	Estimated Flow Rate	SWL
236	252	40	
482	500	300	

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
Dark brown clay	0	8	
Light brown clay	8	46	
Gray basalt	46	97	
Red clay	97	99	
Gray basalt	99	151	
Soft red basalt	151	167	
Gray basalt	167	212	
Broken basalt with yellow soapstone	212	236	
Soft red & brown basalt	236	252	WB
Gray basalt	252	285	
Broken gray basalt	285	291	
Gray basalt	291	313	
Broken gray basalt with pink soapstone	313	323	
Broken gray basalt	323	355	
Brown clay stone	355	424	
Gray basalt	424	482	
Broken gray basalt	482	500	WB

Date started 9-6-88 Completed 9-7-88

(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 C Wallace Date 10-1-88

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