STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

UMAT 5893

RECEIVED

AUG 30 1993

WATER RESOURCES DEPT

4N/36E/7dd

30345

(1) OWNER:

Well Number:

Name Frank M + Betty Sue Buell

Address RT#1 Box 108

City Weston State OR Zip 97886

(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 141 ft.

Explosives used Yes ☐ No ☒ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10	0	20	Bentonite	0	20	12
8	20	40	Cement	20	40	3
6	40	141				

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	+1	39	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s)

(7) 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
25		141	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 Umatilla Latitude Longitude

Township 4 N or S, Range 36 E or W, WM.

Section 7 SE ¼ SE ¼

Tax Lot 01700 Lot Block Subdivision

Street Address of Well (or nearest address) Dry Creek Rd

(10) STATIC WATER LEVEL:

30 ft. below land surface. Date 7-26-93

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found

From	To	Estimated Flow Rate	SWL
128	141	25	30

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
Soil	0	4	
Soil + Broken Rock	4	14	
Basalt Brn	14	28	
" Gray	28	71	
Cinder Red + Brn	71	76	
" Gray	76	92	
Basalt "	92	128	
" " Frac	128	139	
" " Hard	139	141	30

Date started 7-21-93 Completed 7-26-93

(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 575

Signed Carlene Summers Date 8-21-93

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