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WATER RESOURCES DEPT. SALEM, OREGON

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 42711

START CARD # 112819

(1) LAND OWNER Well Number 01-530

Name Jess Twenge

Address P.O. Box 573

City Newberg State OR Zip 97132

(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 240 ft.

Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10	0	20	Bent	0	20	10 Sacks
8	20	121	Cement	20	121	21 Sacks
6	121	240				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☐ Other Poured & Bobed

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	121	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4	3	240	160	☐	☒	☒	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☒ None

Final location of shoe(s) 121

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Skill Saw

☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
220	240	6"	30	48		☐	☒
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
35		Off Bottom	1 hr.

Temperature of water 51° 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 Yamhill Latitude Longitude

Township 3S N or S Range 3W E or W. WM.

Section 24 SE 1/4 SE 1/4

Tax Lot 3324 Lot 7900 Block Lot 3 Subdivision

Street Address of Well (or nearest address) Clayton Ave Newberg

(10) STATIC WATER LEVEL:

79 ft. below land surface. Date 3/2/01

Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:

Depth at which water was first found 220

From	To	Estimated Flow Rate	SWL
220	240	35	79

(12) WELL LOG:

Ground Elevation 120

Material	From	To	SWL
Topsoil	0	2	
Clay Brw	2	16	
Clay Gray	16	37	
Clay Red	37	102	
Clay Brw w/ Dramp Rock	102	114	
Rock Fracture	114	240	79

Date started 2/26/01 Completed 3/2/01

(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.

Signed Tom Bryant WWC Number 703 Date 3/2/01

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