

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

MARI 1962

JUL 18 1994

(START CARD) # 65246

(1) OWNER:

Name Pat Manning
Address 6840 Lardon Road
City Salem State OR Zip 97305

(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 237 ft.
Explosives used ☐ Yes ☐ No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	85	Bent. Chips	0	85	140
8	85	237	----			

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

☒ Other Pour into annulus & pull surface casing

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from 193 ft. to 237 ft. Size of gravel 8-12 CS Sand

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	8"	+1	197		☐	☐	☐	☐
Riser	5"	189	197		☒	☐	☒	☐
Liner:	5"	222	229		☒	☐	☒	☐
	5"	234	237		☒	☐	☒	☐

Final location of shoe(s) 197

(7) PERFORATIONS/SCREENS:

☐ Perforations Method _____
☒ Screens Type Johnson Material Stainless

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
197	222	.30		6"	Tele	☐	☒
229	234	.30		6"	Tele	☐	☒

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
300	N/A	180	1 hr.

Temperature of Water 56° 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 Marion Latitude _____ Longitude _____
Township 7S N or S. Range 2W E or W. WM.
Section 15 NE 1/4 NW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 6840 Lardon Road

(10) STATIC WATER LEVEL:

32' ft. below land surface. Date 6-21-94
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 88

From	To	Estimated Flow Rate	SWL
88	105	200 gpm	28
112	115	100 gpm	28
148	155	100 gpm	28
200	220	300 gpm	32

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Top Soil	0	1	
Clay Brown Med	1	38	
Clay Blue Sticky	38	53	
Gravel Cemented	53	88	
Sand & Gravel W.E.	88	105	
Gravel Cemented	105	112	
Sand & Gravel	112	115	
Gravel Large with cementation	115	148	
Sand & Gravel Large Brown	148	155	
Gravel Cemented	155	173	
Clay Grey	173	200	
Sand Brown Med Coarse	200	220	
Packed Sand	220	224	
Clay Grey	224	230	
Sand Med Fine	230	234	
Clay Blue	234	237	

Well construction was
approved by Mike Zwart
for permit

Date started 5-31-94 Completed 6-21-94

(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.

Signed Dym B. J. J. WWC Number 1358
Date 6-21-94

(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.

Signed Dym B. J. J. WWC Number 1358
Date 6-21-94