

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

JUN 24 1991

45/12/30 ab

WATER RESOURCES DEPARTMENT CARD # 22453

(1) OWNER:

Name DAVE PEOPLES
Address 27307 S. MERIDIAN RD
City AURORA, OR State OR Zip 97002

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	1	22	GRANULAR BENTONITE			14
8	22	294				

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

☒ Other GRANULAR BENTONITE METHOD

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

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	8	0	284	125	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s) 284

(7) PERFORATIONS/SCREENS:

☒ Perforations Method DRIVE DOWN
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
174	186	1/8x1/4	100			☒	☐
208	228	1/8x1/4	150			☒	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing ☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
180	120	147	3 hr.

Temperature of water 52 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 CLATSOP Longitude _____
Township 4S N or S. Range 1E E or W, WM.
Section 30 NW 1/4 NE 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) ZIMMERMAN RD
@ ELECTRIC TRANSMISSION LINE

(10) STATIC WATER LEVEL:

28 ft. below land surface. Date JUNE 4
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
61	103		60
174	186		30
208	228		36
284	289		30

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
SOIL	1	6	
CLAY BROWN	6	30	
SILT BROWN	30	50	
CLAY GREY SANDY	50	61	
CEMENTED GRAVEL	61	70	
CLAY GREY SANDY	70	80	
CLAY TAN SILTY	80	95	
CLAY GREY	95	124	
CLAY TAN	124	135	
CLAY GREY	135	176	
GRAVEL CLAYEY	176	178	
CLAY DK GREY SANDY	178	212	
SAND BLACK	212	216	
CLAY GREY SOME SAND	216	228	
CLAY GREY	228	252	
CLAY BLUE STICKY	252	282	
SAND GREY	282	287	
CLAY SANDY	287	294	
CLAY BLUE STICKY	294	296	

Date started MARCH 21 Completed JUNE 4, 1991

(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 _____ WWC Number _____
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.

Signed Richard Beck WWC Number 743
Date JUNE 21, 1991