

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

02240

JUN 0 1989

58/12/3db

WATER RESOURCES DEPT

(START CARD) # 1009/p

(1) OWNER:

Name STEVEN EYUAN Well Number: SALEM, OREGON

Address 9718 S BERNARDS RD

City CANBY State OR Zip 97013

(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 335 ft.

Explosives used ☐ Yes ☐ No Type Amount

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
14	1	20	CEMENT	1	20	21
			5% BENTONITE			
10	20	335				

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

☒ Other TREMIE

Backfill placed from 321 ft. to 335 ft. Material PEA

Gravel placed from 321 ft. to 335 ft. Size of gravel PEA

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	10	1	321	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) 321

(7) PERFORATIONS/SCREENS:

☒ Perforations Method 4-WAY DRIVE DOWN

☒ Screens Type JOHNSON Material STAINLESS

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner	
178	196	1/8x1	340	} PERFORATIONS		☒	☐	
232	238	1/8x1	80			☒	☐	
265	275	1/8x1	200			☒	☐	
315	325	8 5/8" RISER PIPE					☐	☐
325	330	30	8"				☐	☐
330	335	8" OD TAIL PIPE					☐	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
300		AIR LINE	1 hr.
		@ 231	2 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 CLATSOP Latitude _____ Longitude _____

Township 55 N or S, Range 1 E E or W, WM.

Section 3 NW 1/4 NE 1/4

Tax Lot _____ Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) SAME

(10) STATIC WATER LEVEL:

57 ft. below land surface.

Date MAY 25

Artesian pressure _____ lb. per square inch.

Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 40

From	To	Estimated Flow Rate	SWL
179	194		60
234	234		60
265	275		60
325	329	150	65

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
SOIL	1	3	
CLAY BROWN	3	29	
CEMENTED GRAVEL	29	63	
CLAY BROWN	63	70	
CEMENTED GRAVEL	70	111	WB
CLAY GREY	111	117	
CEMENTED GRAVEL	117	122	
SAND BLACK	122	123	WB
CEMENTED GRAVEL	123	160	WB
TAN CLAY SOME GRAVEL	160	174	WB
CLAY GREY SILTY	174	179	
SAND & GRAVEL	179	188	WB
CEMENTED BLACK GRAVEL	188	194	WB
CLAY BLUE & GREY	194	279	
CLAY DARK BROWN	279		WB
W/ LAYER FINE BROWN SAND		302	
CLAY BLUE	302	325	
SAND & BLACK SAND STONE	325	329	
CLAY GREY	329	335	

Date started APRIL 12 Completed MAY 25

(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 743

Signed Richard J. Beck Date MAY 25, 1989