

JUN 18 2001

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

SALEM, OREGON

WELL I.D. # L 47575

START CARD # 114053

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number
Name STEVE SKILL MAN
Address 65219 OLD OREGON HWY
City MEACHAM State OR Zip 97859

(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 250' ft.

Explosives used ☐ Yes ☒ No Type Amount

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	20	BENTONITE	0	20	20 SACKS
8"	20	250				

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

☒ Other POURED DRY

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
	6"	+2	250	125	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☒ None

Final location of shoe(s) 250'

(7) PERFORATIONS/SCREENS:

☒ Perforations Method TORCH

☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
120	150	6" x 1/4"	12	6"		☒	☐
170	190	"	"	"		☒	☐
210	230	"	"	"		☒	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing ☐ Artesian

Yield gal/min Drawdown Drill stem at Time

25 GPM 48" 245 1 hr.

Temperature of water 48° 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 1 N or S Range 35 E or W. WM.
Section 28 NW 1/4 SE 1/4
Tax Lot 1409 Lot Block Subdivision
Street Address of Well (or nearest address) SAME

(10) STATIC WATER LEVEL:

28' ft. below land surface. Date 6/6/01
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
80	100	8 GPM	28
150	170	5 GPM	28
200	230	12 GPM	28

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
TOP SOIL	0	3	
HEAVY BRN CLAY	3	12	
W/ GRAVEL	-	12	
FRAC. ROCK W/	12	-	
BRN CLAY	-	45	
GRAVEL & RED	45	-	
CLAY	-	55	
FRAC. ROCK W/	55	-	
GRAY CLAY	-	80	
FRAC. ROCK W/ (w)	80	-	28
LITTLE BRN CLAY	-	100	
FRAC. ROCK W/ (w)	100	-	
BROWN CLAY	-	150	
FRAC. ROCK W/ (w)	150	-	
SAND & CLAY	-	170	
FRAC. ROCK W/	170	-	
LIGHT BRN CLAY	-	200	
FRAC. ROCK W/ SAND	200	-	
TRACES OF CLAY (w)	-	250	28

Date started 6/5/01 Completed 6/6/01

(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.

Signed [Signature] WWC Number 4994 Date 6/6/01

(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 Carl Pitcher WWC Number 4994 Date 5-25-01