

RECEIVED

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

LANE 50678 APR 30 1996

(START CARD) # 72123

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

WATER RESOURCES DEPT.

(1) OWNER: Well Number SALEM, OREGON
Name Amel Proden
Address 84771 Proden Ln.
City Pleasant Hill State Or. Zip 97455

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

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0'	30'	Bentonite	0'	20'	22-Sacks
6"	20'	150'				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other _____
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"	+18"	35'	250	☒	☐	☒	☐
Liner: 4.5"	30'	150'	160	☐	☒	☒	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
40'	150'	1/8" x 1/16"	90	4.5"		☐	☒

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

☒ Pump	☐ Bailer	☐ Air	☐ Flowing Artesian
Yield gal/min <u>6-GPM</u>	Drawdown <u>30'</u>	Drill stem at _____	Time <u>1 hr.</u>

Temperature of water 48° Depth Artesian Flow Found _____
Was a water analysis done? ☒ Yes By whom Analytical Labs.
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____
Depth of strata: _____

LOCATION OF WELL by legal description:
County Lane Latitude _____ Longitude _____
Township 18-S N or S Range 02-W E or W. WM.
Section 36 N.E. 1/4 N.E. 1/4
Tax Lot 0020D Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 84771 Proden Ln.
Pleasant Hill 97455

(10) STATIC WATER LEVEL:
15' ft. below land surface. Date 3-20-96
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 135'

From	To	Estimated Flow Rate	SWL
135'	138'	66 GPM	15'

(12) WELL LOG:
Ground Elevation 450'

Material	From	To	SWL
Top soil & Gravel	0'	5'	
Gravel & Clay	5'	10'	
Cemented Gravel & Clay	10'	30'	
Decomposed Blue Schale	30'	135'	
Gray sand & Gravel	135'	138'	15'
Water Bearing			
Decomposed Blue Schale	138'	150'	15'

Date started 2-29-96 Completed 3-27-96

(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.
WWC Number 1626
Signed Anthony George Date 3-27-96