

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

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

RECEIVED

JUN 19 1997

WATER RESOURCES DEPARTMENT (START CARD) # 095468

SALEM, OREGON

(1) OWNER:

Name City of Menmouth
Address 151 W Main St.
City Monmouth State OR Zip 97361

Well Number T-3

(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 Test hole

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 80 ft.

Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
10	0	26	Cement	0	26	14 + bent
6 in	26	80				

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 in	+3	77 1/2	250	☒	☐	☒	☐
Liner:				☐	☐	☐	☐

Final location of shoe(s) 77 ft 4 in

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Mills Knife

☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
28	43	1/2	120			☒	☐

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing

Yield gal/min 50 Drawdown 4 ft. Drill stem at _____ Time 1 hr.

Temperature of water 54 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 Polk Latitude _____ Longitude _____
Township 9-S N or S Range 4-W E or W. WM.
Section 10 NW 1/4 NE 1/4
Tax Lot 700 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) North of Inter-Section of Buena Vista Rd & Davidson Rd.

(10) STATIC WATER LEVEL:

10'6" ft. below land surface. Date 5-7-97

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 23

From	To	Estimated Flow Rate	SWL
23	24	Cased off	
29	43	50+	10'6"

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Top Soil Trace of gravel	0	5	
Brown Clay	5	16	
Silty brown clay	16	23	
Gray-green clay + Gravel	23	24	
Brown clay + Gravel	24	26	
Brown Sand + gravel Dirty	26	28	10'6"
Brown Sand + gravel	28	35	10'6"
Gray clay + gravel	35	36	10'6"
Gray Sand + gravel	36	39	10'6"
Brown Sand + Small gravel	39	43	10'6"
Yellow Sandy Clay	43	61	
Blue Green Sandy Clay	61	73	
Gray Claystone	73	78	
Blue Clay	78	80	

Date started 4-30-97 Completed 5-7-97

(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 _____ 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed Floyd A. Jappe WWC Number 1273 Date _____