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WELL I.D.# 10423

APR 25 1997

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

(START CARD) # 095588

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

SALEM, OREGON

(1) OWNER:

Well Number

Name LEE J CONNIE KEARNEY
Address 12224 ROSE LN
City OMAHA State NEBRASKA Zip 68159

(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 390 ft.

Explosives used ☐ Yes ☒ No Type Amount

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
12	0	24	BENTONITE	0	24	16 SACKS
8	24	309				

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

☒ Other FOULLED

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: 8	+1	24	280	☒	☐	☒	☐
Liner: 6	-10	390	188	☒	☐	☒	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☒ Perforations Method MAN H/PNK
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele pipe size	Casing	Liner
370	390	1/2 x 3 = 228				☐	☒

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

☐ Pump	☐ Bailer	☒ Air	☐ Flowing
Yield gal/min	Drawdown	Drill stem at	Artesian
257		390	

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 DUGGLES Latitude Longitude
Township 15 N or S Range 10 E or W WM.
Section 28 1/4 N/E 1/4
Tax Lot 3302 Lot Block Subdivision
Street Address of Well (or nearest address) 6230 PETERSON
MAPLE RD SEASONS ON

(10) STATIC WATER LEVEL:

276 ft. below land surface. Date 4-21-97
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 350

From	To	Estimated Flow Rate	SWL
350	390		276

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
BAN TOPSOIL	0	3	
MED GRAVEL	3	18	
GRAY BASALT	18	33	
RED CLAY	33	56	
GRAY BASALT	56	65	
MK CONCRETE	65	150	
BAN CONGL	150	184	
POMPS CONGL	184	228	
PINK TUFF	228	255	
GRAY BASALT	255	261	
CRACKER L/C	261		
HARD	261	350	276
SOFT W/B	350	390	

Date started 4-16-97 Completed 4-21-97

(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 Don R. Dyer WWC Number 1525 Date 4-21-97

(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 Don R. Dyer WWC Number 1525 Date 4-21-97

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER