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I.03040

STATE OF OREGON

OCT 10 1996

WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

LINN
50625

(START CARD) # 87101

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

SALEM, OREGON

(1) OWNER: Jim Dunning Well Number _____Name Tangent Industrial ParkAddress 252 NW Maywood DrCity Portland State OR Zip 97210

(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 136ft.Explosives used Yes No Type _____ Amount _____**HOLE****SEAL**

Diameter	From	To	Material	From	To	Sacks or pounds
12"	0	60'	cement	0	60'	40 sacks
8"	60'	136'				

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:

Casing:	Diameter	From	To	Gauge	SEAL			
					Steel	Plastic	Welded	Threaded
	8"	+30"	135'	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			08"		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 135' 08"

(7) PERFORATIONS/SCREENS:

 Perforations Method Acetylene torch Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
115'	132'	3/8"	70	8"		<input checked="" type="checkbox"/>	<input type="checkbox"/>
08"	08"	x12"				<input type="checkbox"/>	<input type="checkbox"/>

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

<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Artesian
Yield gal/min	Drawdown	Drill stem at	Time
110 gpm	49'		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 Linn Latitude _____ Longitude _____Township 12 S N or S Range 3 W E or W. WM.Section 6 SW 1/4 SW 1/4Tax Lot 2100 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) _____

Old Hwy. 34 - Tangent

(10) STATIC WATER LEVEL:

13 ft. below land surface. Date 9-24-96

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 33'

From	To	Estimated Flow Rate	SWL
33'	40'	20 gpm	15'
45'	52'	40 gpm	14' 06"
90'	96'	90 gpm	14' 06"
112'	131'	110 gpm	13'

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Clay fill	0	2	
Top soil	2	4	
Brown clay	4	20	
Brown clay & gravel	20	33	
Dirty brown sand & gravel	33	40	15'
Brown clay	40	45	
Brown sand & gravel	45	52	14' 06"
Dark gray clay	52	63	
Brown clay	63	69	
Brown clay & gravel	69	74	
Gray clay & gravel	74	82	
Black sandy clay	82	90	
Black sand & gravel	90	96	14' 06"
Dark blue clay	96	104	
Gray clay	104	112	
Black sand & gravel	112	132	13'
Blue clay & gravel	132	136	

Date started 9-12-96 Completed 9-24-96

(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 1378Signed _____ Date 9-27-96