

# RECEIVED

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

OCT 10 1996 WELL I.D.#

L03041

LINN 50624

(START CARD) # 87096

Instructions for completing this report are on the reverse side of this form.

(1) OWNER: Jim Dunning Well Number \_\_\_\_\_  
 Name Tangent Industrial Park  
 Address 252 NW Maywood Drive  
 City 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 107 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	60'	cement	0	60'	31sacks
8"	60'	107'				

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: 8"	+2'	99'	.25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	06"	04"		<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) 99' 04"

(7) PERFORATIONS/SCREENS:

Perforations Method Acetylene torch  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
82' 4"	96'	3/8"	70	8"		<input checked="" type="checkbox"/>	<input type="checkbox"/>
		04" x 12"				<input type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing  
 Artesian

Yield gal/min	Drawdown	Drill stem at	Time
88 gpm	17'		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 1/4  
 Tax Lot 2100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_  
Old Hwy. 34 - Tangent

(10) STATIC WATER LEVEL:  
14' 06" ft. below land surface. Date 10-5-96  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 34'

From	To	Estimated Flow Rate	SWL
34'	45'	20 gpm	15'
70'	82'	70 gpm	14'
89'	96'	88 gpm	14'

(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	34	
Dirty brown sand & gravel	34	45	15
Brown sandy clay	45	54	
Black sandy clay	54	70	
Black sand & gravel	70	82	14
Black sand & pea gravel	82	89	
Black sand & gravel	89	96	14' 06"
Blue clay	96	107	

Date started 9-30-96 Completed 10-5-96

(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 1378  
 Signed [Signature] Date 10-7-96