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107366

State of Oregon

WATER WELL REPORT (as required by ORS 537.765)

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Start Card # 74622

WATER RESOURCES DEPT.

(1) OWNER: Well No. L07366
Name EKSTROM NURSERY
Address 1600 SE 282ND
City GRESHAM St OR Zip 97080

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: IRRIGATION

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO Depth of Compl. Well 500 ft

Explosives used NO Type Amount

HOLE			SEAL			
Diam.	From	To	Material	From	To	Amount
14	0	90	CEMENT	0	90	110 SACKS
10	90	169	CEMENT	120	169	91 SACKS
9 5/8	169	500				

Seal placement method C

Backfill: from ___ ft to ___ ft Material
Gravel: from ___ ft to ___ ft Size

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	10	+1	125	.250	STEEL	WELDED
	8	0	500	.250	STEEL	WELDED

Liner

Final Location of shoe(s) 10"-125', 7 1/2" TUBEX 500'

(7) PERFORATIONS/SCREENS:

[X] Perf. Method AIRKNIFE

[] Screens Type Material

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
460	500	1/8X2	1200			CASING

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

Test type AIR

Yield GPM	Draw-down	Drill stem at	Time
400		500	1 hr.
400		500	2HR

Temperature of water 52F Depth Artesian Flow Found

Was water analysis done? NO By whom

Reason for water not suitable for use

Depth of strata

(9) LOCATION: SALEM, OREGON Description:

County MULT Lat. ° ' " Long. ° ' "

Township 1 S Range 3 E WM.

Section 24 NE 1/4 SE 1/4

Tax Lot 76 Lot Block Subdivision

Street Address of Well (or nearest Address)

WEST OF 77 SE 282ND BORING, OR 97009

(10) STATIC WATER LEVEL:

146 ft. below land surface. Date 09/10/96

Artesian pressure lb per square in. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 108

From	To	Est Flow Rate	SWL
108	118	10-15 GPM	65
340	500	400+ GPM	146

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL	0	2	
BROWN CLAY	2	44	
BROWN CLAY & GRAVEL	44	83	
GRAVEL	83	125	
ROCK	125	169	
GRAVEL	169	320	
GRAVEL & BOULDERS	320	385	146
GRAVEL	385	420	146
GRAVEL & SAND	420	445	146
GRAVEL	445	500	146

REC. PUMP SET 399' @ NO MORE THAN 400GPM

Date started 08/22/96 Completed 09/10/96

(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 my best 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 *Reddy Pullen* WWC Number 616
Date 10/08/96