

(1) OWNER: Well No. L52980
Name R&H NURSERY INC
Address 34826 SE CARPENTER LANE
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 0 120 CEMENT 0 120 50 SACKS
12 120 260 CEMENT 120 260 100 SACKS
10 260 500

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	260	.250	STEEL	WELDED
Liner	8	0	500	.250	STEEL	WELDED

Final Location of shoe(s) 500' 7 1/2"

(7) PERFORATIONS/SCREENS:

Perf. Method AIR KNIFE
 Screens Type Material

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
340	460	1/8X2	9999			LINER

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

Yield GPM	Draw-down	Drill stem at	Time
100		500	1 hr.
100		500	4 hr

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 OF WELL by legal description:
County MULT Lat. ° ' " Long. ° ' "
Township 1 S Range 4 E WM.
Section 22 SE 1/4 SE 1/4
Tax Lot 20 Lot Block Subdivision
Street Address of Well (or nearest Address)
34826 SE CARPENTER LANE GRESHAM, OR 97080

(10) STATIC WATER LEVEL:
290 ft. below land surface. Date 9-25-01
Artesian pressure ___ lb per square in. Date ___

(11) WATER BEARING ZONES:
Depth at which water was first found 50

From	To	Est Flow Rate	SWL
50	60	10+ GPM	45
334	480	100+ GPM	290

(12) WELL LOG:

Material	From	To	SWL
TOP SOIL	0	3	
RED CLAY	3	16	
RED CLAY & GRAVEL	16	30	
CEMENTED GRAVEL & BOULDERS	30	167	45
RED CLAY	167	169	
VOLCANIC BLACK ROCK	169	208	
BROWN CEMENTED SAND & FINE GRAVEL	208	334	
BLACK CEMENTED SAND & FINE GRAVEL	334	420	290
YELLOW CLAY & GRAVEL	420	423	290
BLACK CEMENTED SAND & FINE GRAVEL	423	466	290
FINE BLACK SAND & FINE GRAVEL	466	480	290
BLUE CLAY	480	500	

WELL SHOULD PRODUCE 300 TO 500 GPM WHEN TEST PUMPED.

Date started 8-2-01 Completed 9-25-01

(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 *Red W. Pulliam* WWC Number 616
Date 10-22-01