

(1) OWNER: Well No. L44585
Name T.H. BELCHER NURSERY
Address 33755 SE BLUFF ROAD
City BORING St OR Zip 97009

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC&IRRIGA

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO Depth of Compl. Well 480 ft
Explosives used NO Type Amount

HOLE			SEAL			
Diam.	From	To	Material	From	To	Amount
14	0	70	BENTONITE	0	18	17 SACKS
10	70	280	CEMENT	18	70	26 SACKS
7 1/2	280	480	CEMENT	240	280	22 SACKS

Seal placement method C & POURED IN

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

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	8	+1	280	.250	STEEL	WELDED
Liner	6	240	480	.250	STEEL	WELDED

Final Location of shoe(s) 280' 7 1/2" TUBEX

(7) PERFORATIONS/SCREENS:

[X] Perf. Method AIR KNIFE

[] Screens Type Material

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
360	480	1/8X2	2000			LINER

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

Test type AIR

Yield GPM	Draw-down	Drill stem at	Time
250		460	1 hr.

Temperature of water 51F 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 CLACK Lat. ° ' " Long. ° ' "
Township 1 S Range 4 E WM.
Section 27 NW 1/4 NW 1/4
Tax Lot 503 Lot Block Subdivision
Street Address of Well (or nearest Address)
33755 SE BLUFF ROAD BORING, OR 97009

(10) STATIC WATER LEVEL:

279 ft. below land surface. Date 3/21/01
Artesian pressure ___ lb per square in. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 45		Est Flow Rate	SWL
From	To		
45	55	10 GPM	45
290	480	250 GPM	279

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL	0	2	
BROWN CLAY	2	39	
BROWN CLAY & GRAVEL	39	57	45
LIGHTLY CEMENT GRAVEL & BOULDERS	57	195	
LIGHTLY CEMENTED FINE GRAVEL	195	290	
LIGHTLY CEMENTED COARSE GRAVEL	290	356	279
LIGHTLY CEMENTED FINE GRAVEL	356	430	279
LIGHTLY CEMENTED FINE GRAVEL WITH SEAM	430		
OF BLUE CLAY		470	279
BLUE CLAY	470	480	279

RECEIVED

APR 11 8 2001

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 3/15/01 Completed 3/21/01

(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 *Ed W. Pullman* WWC Number 616
Date 4/1/01