

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

RECEIVED

MAY 18 1995

(START CARD) # 76421

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

WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER: Well Number \_\_\_\_\_

Name BILL POPE  
 Address 1980 SW 239TH  
 City HILLSBORO State OR Zip 97123

(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 465 ft.

Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
10"	0	49	Cement	0	49	9sks+bentoni	e
6"	49	465					

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: 6"	+1	49	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4"	25	465	PVC 200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 4" FPT @ 25'

(7) PERFORATIONS/SCREENS:

Perforations Method DRILLED  
 Screens Type \_\_\_\_\_ Material PVC 200

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
445	465		60	3/8		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
35		465'	1 hr.
30		400'	
25		300'	

Temperature of water 53° F Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom AMJ  
 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 WASHINGTON Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 1N N or S Range 2W E or W. WM.  
 Section 2 NE 1/4 NE 1/4  
 Tax Lot 403 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 11380 NW VALLEY VISTA RD., HILLSBORO, OR.

(10) STATIC WATER LEVEL:

148 ft. below land surface. Date 5-11-95  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 160'

From	To	Estimated Flow Rate	SWL
160	240	5 gpm	148'
275	400	6 gpm	148'
430	465	24 gpm	148'

(12) WELL LOG:

Ground Elevation 420'

Material	From	To	SWL
Brown clay, sticky	0	30	
Brown clay w/rotten rock frag.	30	35	
Brownbasalt, weathered	35	39	
Brn. & grey-brn. basalt	39	48	
Grey-black basalt, occ. brn. basalt	48	160	
Brown basalt, broken	160	170	148'
Grey-brn. & grey-blk. basalt	170	275	148'
hard, frac. occ. brn. basalt, broken			"
Black basalt & lava, broken	275	295	148'
Grey-black basalt, hard, frac. 295			"
occ. brn. & black basalt, broken		335	148'
Grey-brn. & grey-black basalt	335		
hard, frac. occ. black lava streaks, occ. broken		430	148'
Brown basalt, broken	430	440	148'
Black & grey-black basalt & lava, broken	440	465	"

Date started 5-08-95 Completed 5-11-95

(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 573  
 Signed \_\_\_\_\_ Date 5-15-95