

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

WASH
3526

RECEIVED

NOV 22 1993

2N/2W/35ca

57232

WATER RESOURCES DEPT.

(1) OWNER:

Name STUART WILSON C/O D.R. PETERSON DEVEL.
Address 570 NE 53RD ST., SUITE 222
City HILLSBORO State OR Zip 97124

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable
☐ Other

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 555 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	138	Cement/Gel	0	138	35 sks.
8	138	555				

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"	+1	138	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	6"	-5	555	PVC160	☐	☒	☒	☐
					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☒ Perforations Method DRILLED
☐ Screens Type _____ Material PVC 160

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
515	555		160	1/2"		☐	☒
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
90		550	1 hr.
50		450	"

Temperature of Water 57°F 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 WASHINGTON Latitude _____ Longitude _____
Township 2N N or S. Range 2W E or W. WM.
Section 35 NE 1/4 SW 1/4
Tax Lot 900 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 12960 NW DICK RD
HILLSBORO, OR

(10) STATIC WATER LEVEL:

245 ft. below land surface. Date 11/16/93
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 474

From	To	Estimated Flow Rate	SWL
474	555	90 gpm	245

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Brown & Red-brown clay	0	42	
Decomp gray-brown basalt	42	63	
Decomp brown basalt	63	93	
Hard gray basalt	93	113	
Firm gray-black basalt	113	122	
Firm gray-gray-brown basalt	122	163	
Hard gray-black basalt	163	194	
Lt tan & brown clay	194	199	
Firm gray-brown basalt	199	227	
Hard gray-black basalt	227	240	
Soft brown basalt	240	245	
Firm gray-brown basalt	245	254	
Hard gray-black basalt	254	276	
Firm black basalt	276	326	
Hard gray basalt	326	379	
Soft brown basalt w/clay	379	397	
Firm gray-black basalt	397	416	
Hard gray basalt	416	449	
Broken brown basalt	449	460	
Firm gray-brown basalt	460	468	
Hard gray basalt	468	474	
Firm gray-black basalt	474	555	245

Date started 11/05/93 Completed 11/16/93

(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 well construction standards. Materials used and information reported above are true to my best 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 well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1266

Signed [Signature]

Date 11/19/93