WASH 4268

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WATER RESOURCES DEPT
SALEM, OREGON

3N/3W/8 da

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

(START CARD) # 73650

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

(1) OWNER: Well Number

Name DAVID MCCOY

Address 32800 NW FERN FLAT RD

City CORNELIUS State OR Zip 97113

(2) TYPE OF WORK

[X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD:

[X] Rotary Air [] Rotary Mud [] Cable [] Auger

[] Other

(4) PROPOSED USE:

[X] Domestic [] Community [] Industrial [] Irrigation

[] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [] Yes [X] No Depth of Completed Well 100 ft.

Explosives used [] Yes [X] No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10	0	40	Cement	0	40	8 sks+gel
6	40	100				

How was seal placed: Method [] A [] B [X] 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	42	250	[X]	[]	[X]	[]
					[]	[]	[]	[]
					[]	[]	[]	[]
					[]	[]	[]	[]
Liner:	4"	20	100	PVC160	[X]	[X]	[]	[]
					[]	[]	[]	[]

Final location of shoe(s) shoe @ 42' & 4x6 trap @ 50'

(7) PERFORATIONS/SCREENS:

[X] Perforations Method DRILLED

[] Screens Type Material PVC160

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
80	100		60	3/8		[]	[X]
						[]	[]
						[]	[]
						[]	[]
						[]	[]

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

[] Pump [] Bailer [X] Air [] Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
40		100	1 hr.
30		80	"
12		65	4 hr.

Temperature of water 48 °F Depth Artesian Flow Found

Was a water analysis done? [X] 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 3N N or S Range 3W E or W. WM.

Section 8 NE 1/4 SE 1/4

Tax Lot 2700 Lot Block Subdivision

Street Address of Well (or nearest address) 32800 NW FERN FLAT RD CORNELIUS, OR

(10) STATIC WATER LEVEL:

49 ft. below land surface. Date 11/08/94

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 60

From	To	Estimated Flow Rate	SWL
60	90	10 gpm	49
90	100	30 gpm	49

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
Brown clay	0	6	
Brown sandy clay & brkn.rock	6	30	
Brown sandy claystone	30	35	
Blue-gray sandstone firm	35	45	
Gray-black sabdstone hard,occ broken	45	90	49
Gray claystone w/sandstone streaks	90	100	49

Date started 11/04/94 Completed 11/07/94

(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 11/14/94

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER