

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

04-27-2010

WELL LABEL # L 102388

START CARD # 1009934

(1) LAND OWNER

Owner Well I.D. _____

First Name CHRISTINE Last Name TAYLOR

Company _____

Address 3205 NE 47 AV

City PORTLAND State OR Zip 97213

(2) TYPE OF WORK ☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other _____

(4) PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION Special Standard ☐ (Attach copy)

Depth of Completed Well 360.00 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10	0	20	Bentonite	0	20	7	S
8	20	80	Cement	70	80	2	S
6	80	360					

How was seal placed: Method ☐ A ☒ B ☒ C ☐ D ☐ E

☐ Other _____

Backfill placed from 20 ft. to 70 ft. Material BENTONITE

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
☒	☒	6		1	80	250	☒	☒	☒	
☐	☐	4		20	360	40	☐	☐	☐	

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 80

Temp casing ☒ Yes Dia 10 From 0 To 3

(7) PERFORATIONS/SCREENS

Perforations Method SAW CUT

Screens Type _____ Material _____

Perf/S	Casing/Screen	Liner	Dia	From	To	Scrtn/slot width	Slot length	# of slots	Tele/pipe size
Perf	Liner			340	360	.25	6	20	

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
60		360	1

Temperature 52 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Columbia Twp 5.00 N N/S Range 3.00 W E/W WM

Sec 1 SE 1/4 of the SE 1/4 Tax Lot 2100

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☐ Street address of well ☒ Nearest address

NEXT TO 65009 JANSRAW RD. DEER ISLAND OR. 97051

(10) STATIC WATER LEVEL

Date _____ SWL(psi) + SWL(ft)

Existing Well / Predeepening		
Completed Well	04-27-2010	225

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 345

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
04-27-2010	345	350	60		225

(11) WELL LOG

Ground Elevation _____

Material	From	To
BROWN CLAY	0	35
TAN CLAYSTONE	35	50
GRAY CLAYSTONE	50	71
GRAY BASALT	71	125
GRAY BASALT	125	140
RED CLAYSTONE - HARD	140	146
GRAY BASALT	146	170
GRAY BASALT - YELLOW SOAPSTONE SEAMS	170	173
GRAY BROWN BASALT	173	260
GREEN SANDSTONE	260	285
GRAY SANDSTONE	285	360

Date Started 04-22-2010 Completed 04-27-2010

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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.

License Number _____ Date _____

Electronically Filed

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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.

License Number 1480 Date 04-27-2010

Electronically Filed

Signed ARTHUR D MCMULLEN (E-filed)

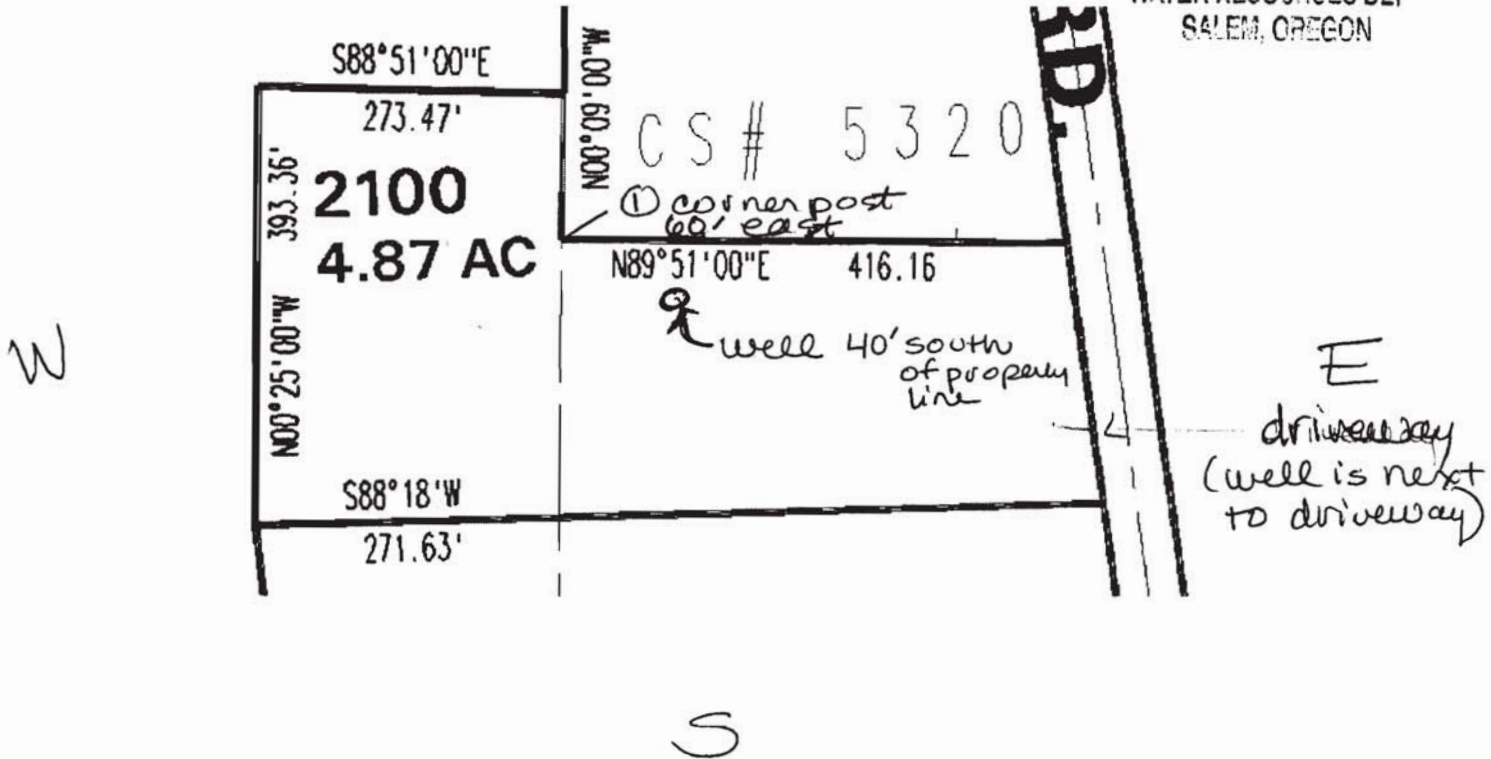
Contact Info (optional) _____

EXEMPT USE WELL LOCATION MAP

RECEIVED

MAY 17 2011

WATER RESOURCES DEPT
SALEM, OREGON



↑N

Columbia County

Assessor Map Reference Number: 5N 3W 1 SESE; Tax Lot 2100

Street Address of Well, if Available: Next To 65009 Janshaw Road, Deer Island, OR
Well Log # COLU 53938. Well Label (ID Tag) # L102388. (Please Locate Well and Indicate distance From Property or Survey Corner, See Attached Sample Well Location Map.) You may also locate your well using our exempt use well mapping tool on our website at www.wrd.state.or.us/OWRD/exempt_use_788_info.shtml or by contacting the Exempt Use Well Program Coordinator at 503 986-0861.

MAP NOT TO SCALE

no street
address
yet
house is
not built
yet

on map show:

- 1) driveway
- 2) well (per ruler) location

Well is

- 60' east of corner post marked ① at property line corner
- 40' south of property line

LAND OWNER SUBMITTED MAP