D-WATER SPECIAL STANDARD

STATE OF OREGON
WATER SUPPLY WELL REPORT
(ORS 537.765 & OAR 690-205-0210)
Instructions for completing this report are on the last page of this form.

MULT 114079

WELL LABEL # L NO TAG
START CARD # 210420
ORIGINAL LOG #

(1) LANDOWNER Owner Well I.D.
First Name Last Name
Company PORT OF PORTLAND
Address 7201 N. MARINE DR.
City PORTLAND State OR Zip 97203

(2) TYPE OF WORK ☑ New ☐ Conversion ☐ Deepening
☐ Alteration (complete Sections 2a & 10) ☐ Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth ft.
Seal Material
Casing Type: ☐ Steel ☐ Plastic ☐ Other
Casing Gauge Casing Diameter

(3) DRILL METHOD ☐ Rotary Air ☐ Rotary Mud ☐ Auger
☐ Cable ☐ Cable Mud ☐ Reverse Rotary ☑ Other DRIVE POINT

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

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 20 ft. Special Standard: ☑ Yes (attach copy)

BORE HOLE Dia	From	To	Material	SEAL From	To	Amount	Scks/lbs
5.5"	0'	20'	BENTONITE	0	4'	APP. 10	LBS.

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☑ Other SPECIAL STANDARD NO SEAL TO 18'
Backfill placed from ft. to ft. Material
Filter pack from 20 ft. to 4 ft. Material SAND Size 10/20 CLEAN

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:
Calculated Amount Proposed to be Used: sacks/lbs
Actual Amount Used: sacks/lbs

(6) CASING/LINER

Csng	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
2"		2"		20'	+1'	SCH 40		X		

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)
Temporary casing ☐ Yes Diameter From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type 20 SLOT Material PVC

Perf	Scrn	Csng	Linr	Screen Dia	From	To	Screen/ slot width	Slot length	# of slots	Tele/ pipe size
	X	X		2"	20'	17'	0.002	0.01		

(8) WELL TESTS: Minimum testing time is 1 hour
☑ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
DEWATER			

Temperature °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS ppm

From	To	Description	Amount	Units
DEWATER				

(9) LOCATION OF WELL (legal description)
County MULTNOMAH Twp 2N. N or S Range 1W E or W W.M.
Sec 23 SE 1/4 of the SE 1/4 Tax Lot 300
Tax Map Number Lot
Lat ___°___'___.___" or ___.___ DMS or DD
Long ___°___'___.___" or ___.___ DMS or DD
Street Address of Well (or nearest address) 7201 N. MARINE DR. PORTLAND, OR. 97203

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	10-17-13			10 FT.

Flowing Artesian? ☐ Yes Dry Hole? ☐ Yes
WATER BEARING ZONES Depth water was first found 10'

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
10-17-13	10	20				10'

(11) WELL LOG Ground Elevation

Material	From	To
BRN SANDY SOIL	0'	10'
BLACK SILTY SAND (W.B.)	10' SWL	20

RECEIVED BY OWRD
OCT 21 2013
SALEM, OR

Date Started 10-16-13 Completed 10-17-13

(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 1536 Date
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 1536 Date 10-18-13
Signed Gary M. Raley
Contact Info. (optional)

ORIGINAL – WATER RESOURCES DEPARTMENT ONE COPY FOR CONSTRUCTOR ONE COPY FOR CUSTOMER
SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK