

STATE OF OREGON
GEOTECHNICAL HOLE REPORT
 (as required by OAR 690-240-035)

(1) OWNER/PROJECT:Hole Number **B1**Name **C/O ADAPT ENGINEERING**Address **10725 SW BARBUR BLVD.**City **PORTLAND** State **OR** Zip **97219****(2) TYPE OF WORK**☒ New ☐ Deepening ☐ Alteration (repair/recondition) ☒ Abandonment**(3) CONSTRUCTION:**
☐ Rotary Air ☐ Hand Auger ☒ Hollow Stem Auger
☐ Rotary Mud ☐ Cable Tool ☐ Push Probe ☐ Other ☐
(4) TYPE OF HOLE:
☒ Uncased Temporary ☐ Cased Permanent
☐ Uncased Permanent ☐ Slope Stability ☐ Other
(5) USE OF HOLE: GEOTECHNICAL**(6) BORE HOLE CONSTRUCTION:**Special Construction approval ☐ Yes ☒ No Depth of Completed Hole **35** ft.

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
8"	0	35'	BENT. CHIPS	35	0	17 SKS

 Backfill placed from _____ ft. to _____ ft. Material _____
 Filter Pack placed from _____ ft. to _____ ft. Size of pack _____
(7) CASING/SCREEN:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screen:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Slot size								

(8) WELL TEST:
☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian
 Permeability _____ Yield _____ GPM _____
 Conductivity _____ PH _____

 Temperature of water **52** °F Depth artesian flow found _____ ft.
 Was water analysis done? ☐ Yes ☒ No

 By whom? _____
 Depth of strata analyzed. From _____ ft. to _____ ft.

Remarks: _____

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WATER RESOURCES DEPT
SALEM, OREGON
(9) LOCATION OF HOLE by legal description:County **MULTNOMAH** Latitude _____ Longitude _____Township **2** N Range **1** W WM.Section **19** SW 1/4 **SW** 1/4Tax Lot **404** Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) **16300 Sheltered Neck Rd**
Portland OR 97231

Map with location identified must be attached

(10) STATIC WATER LEVEL:**NO H2O** ft. below land surface. Date **3/30/2009**Artesian pressure _____ lb. per square inch. Date **3/30/2009****(11) SUBSURFACE LOG:**

Ground Elevation _____

Material Description	From	To	SWL
REDDISH BROWN SILT	0	35	NO H2O

Date Started **3/30/2009**Date Completed **3/30/2009****(12) ABANDONMENT LOG:**

Material Description	From	To	Sacks or Pounds
BENT. CHIPS	35	0	17 SKS

Date started **3/30/2009**Date Completed **3/30/2009****Professional Certification**

(to be signed by a licensed water supply or monitoring well constructor, or registered geologist or civil engineer).

I accept responsibility for the construction, alteration, or abandonment work performed on during the construction dates reported above. All work performed during this time is in compliance with Oregon geotechnical hole construction standards. This report is true to the best of my knowledge and belief.

 License or Registration Number **10536**

 Signed **Burt Marshall** Date **4/5/09**

 Affiliation **SUBSURFACE TECHNOLOGIES**

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

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

Map of 16300 NW Sheltered Nook Rd, Portland,
OR 97231-2011

YAHOO! LOCAL
Maps



When using any driving directions or map, it's a good idea to do a reality check and make sure the road still exists, watch out for construction, and follow all traffic safety precautions. This is only to be used as an aid in planning.

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MULT 98914

TOPO! map printed on 04/15/09 from "OREGON.TPO" and "Untitled.tpg"

122°54.000' W

122°53.000' W

122°52.000' W

122°51.000' W

WGS84 122°50.000' W

45°40.000' N

45°39.000' N

45°38.000' N

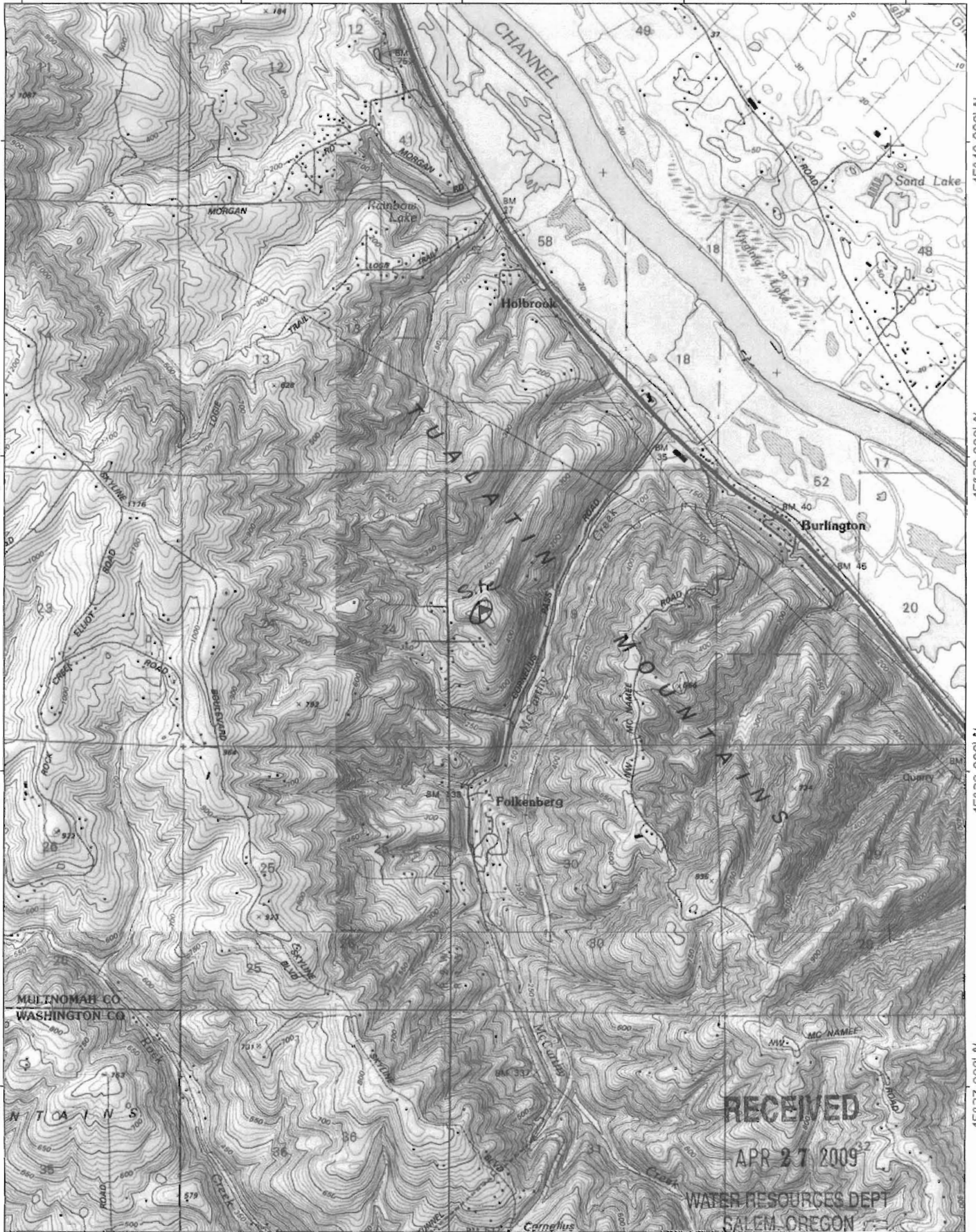
45°37.000' N

45°40.000' N

45°39.000' N

45°38.000' N

45°37.000' N



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WATER RESOURCES DEPT
SALEM OREGON

122°54.000' W

122°53.000' W

122°52.000' W

122°51.000' W

WGS84 122°50.000' W

TN 17°

0 1000 FEET 0 500 1000 METERS

Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)