



STATE OF VERMONT
 AGENCY OF TRANSPORTATION
 MATERIALS & RESEARCH SECTION
 SUBSURFACE INFORMATION

BORING LOG

Brookfield Floating Bridge
 BRF FLBR(2)

Boring No.: AP-1
 Page No.: 1 of 1
 Pin No.: 12e134
 Checked By: JFW

Boring Crew: J. Leonhardt (TransTech)
 Date Started: 3/01/13 Date Finished: 3/01/13
 VTSPG NAD83: N 562170.00 ft E 1613060.00 ft
 Station: 14+48 Offset: 7' R
 Ground Elevation: 1278 ft

Casing Sampler
 Type: AUGER N.A.
 I.D.: 3.25 in
 Hammer Wt: N.A. N.A.
 Hammer Fall: N.A. N.A.
 Hammer/Rod Type: NA
 Rig: CME 45C SKID CE = NA

Groundwater Observations

Date	Depth (ft)	Notes

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
5		Auger probe only. No soil data obtained.					
10		Hole stopped @ 5.5 ft HSA refusal on inferred bedrock or possible boulder.					
15		Remarks: 1) Ground surface elevation, northing, easting, and stationing are estimated from concept plans provided by TY Lin dated December 17, 2012. 2) Hollow stem auger refusal at 5.5' deep on inferred bedrock or possible boulder.					
20							
25							
30							
35							
40							
45							

Notes: 1. Stratification lines represent approximate boundary between material types. Transition may be gradual.
 2. N Values have not been corrected for hammer energy. CE is the hammer energy correction factor.
 3. Water level readings have been made at times and under conditions stated. Fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.

GEODESIGN BORING LOG 888-04.5 FLOATING BRIDGE VTRANS FORMAT.GPJ VERMONT AOT.GDT 5/7/13