



# BOREHOLE GEOPHYSICAL LOG

English/Metric units

<b>SiteID (C1)</b> 420143079171401		<b>Station name (C12)</b> Cu 862		<b>Other ID</b> Town of Busti garage well	
<b>County</b> Chautauqua			<b>State</b> NY		<b>Log date</b> 9/22/2008
<b>Owner</b> Town of Busti				<b>Project</b> 002	
<b>Location description</b> Well located behind garage on side nearest to salt shed.					
<b>Latitude</b> 42 01 43.4		<b>Longitude</b> 079 17 13.8		<b>Lat/Long datum</b> NAD83	
<b>Altitude LMP</b> 1350		<b>Altitude datum</b> NGVD29		<b>Log measurement point (LMP)</b> LS	
<b>Height LMP</b> 0.0		<b>Description of LMP</b> Land surface			
<b>Borehole depth</b> 155.5		<b>Borehole diameter</b> 8		<b>Casing bottom</b> 150	
<b>Casing diameter</b> 8		<b>Casing type</b> Steel		<b>Magnetic declination</b>	
<b>Source of data</b>			<b>Logging unit</b> Troy, NY		<b>Log orientation</b> MN
<b>Recorded by</b> JAA			<b>Observed by</b>		
<b>Software non-ASCII logs</b> Century, Matrix			<b>Type of log</b> ZZ		
<b>Fluid type</b> Water		<b>Fluid depth below MP</b> 37.06		<b>at time</b> 15:57	
<b>Hydrologic conditions</b> Ambient					
<b>Tool type, date and time, manufacturer and model number, serial number, log direction, depth error, log parameter(s), and date(s) of calibration check</b>					
<b>Tool run 1</b> Caliper log collected at 12:33, Century tool 9065 SN# 715, tool calibrated 9/19/2008, log collected up, log units are inches, round trip error= 0.03ft.					
<b>Tool run 2</b> Fluid/gamma log collected at 12:50, Century tool 9042 SN# 858, tool calibration checked in hole with YSI, log collected down, log units are Deg F-uS/cm-ohm/m,CPS. roundtrip error= 0					
<b>Tool run 3</b> Optical televiewer log collected at 14:15, Mount Sopris tool SN# 073612, tool calibration checked by tilt and mark test at surface, round trip error= 0.14ft.					
<b>Tool run 4</b> Acoustic televiewer log collected at 15:03, Mount Sopris tool SN# 020906, tool calibration checked by tilt test at surface.					
<b>Tool run 5</b>					
<b>Tool run 6</b>					
<b>Remarks</b> Top of casing at land surface.					

