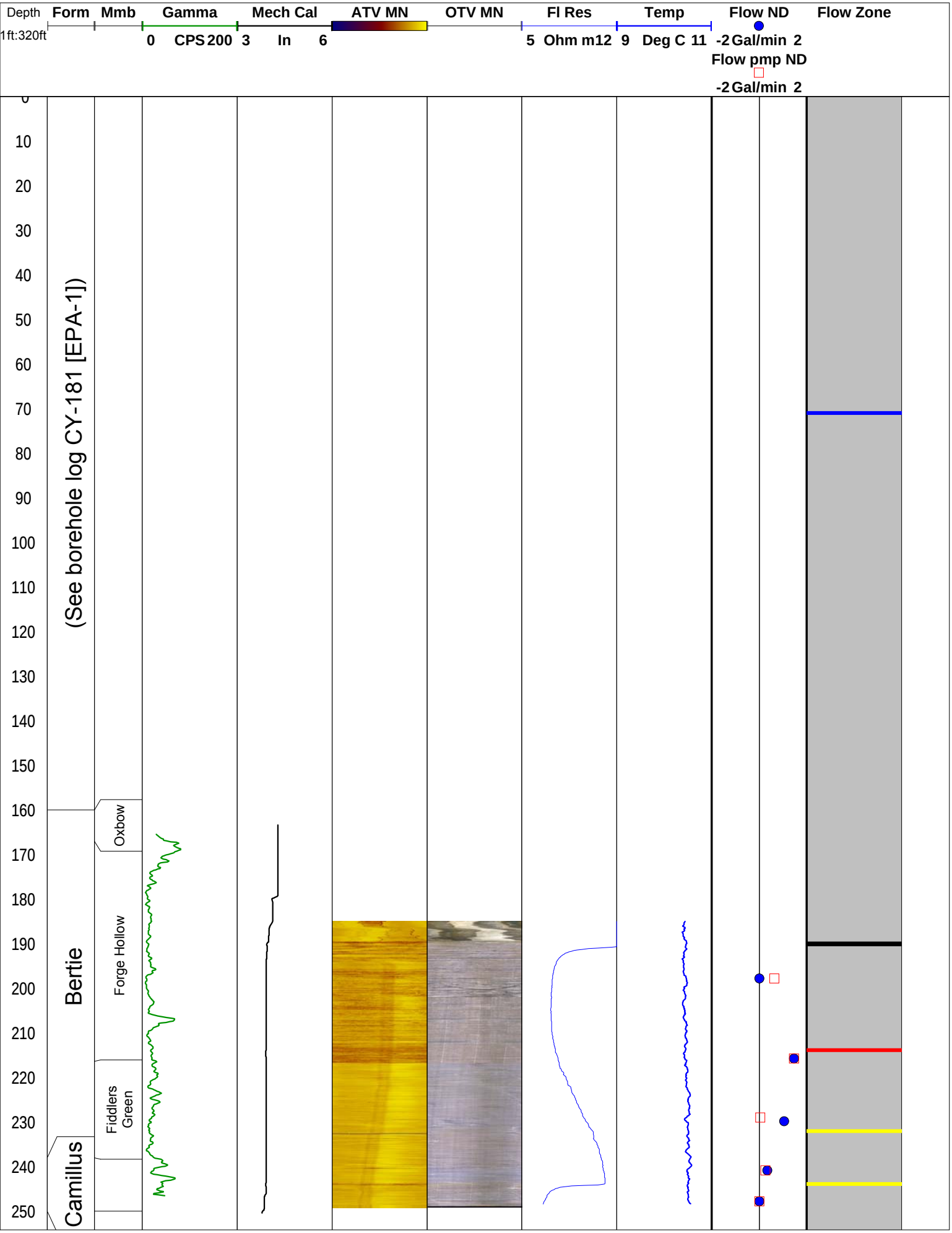
BOREHOLE GEOPHYSICAL LOG

English/Metric units E

SiteID (C1) 425456076355501	**Station name (C12)** CY-270	**Other ID** B-50D5	
County Cayuga	**State** NY	**Log date** 01/15/2009	**Log time**
Owner General Electric Co.		**Project** USEPA Cayuga Site	
Location description Adjacent to EPA-1 (CY-181)			
Latitude 425456.5	**Longitude** 0763555.4	**Lat/Long datum** NAD83	
Altitude LMP 660.5	**Altitude datum** NGVD29	**Log measurement point (LMP)** LS	
Height LMP 0.0	**Description of LMP** Land surface		
Borehole depth 249.5 ft	**Borehole diameter** 4 in	**Casing bottom** 190 ft	
Casing diameter 4 in	**Casing type** steel	**Source of data** driller	
Logging unit	**Log orientiation** MN	**Magnetic declination** -12.4	
Recorded by	**Observed by** DAE		
Fluid type Water	**Fluid depth below LMP** 71.1 ft		
Hydrologic conditions Àmbient; pumped rate 0.25 gal/min; drawdown greater than 12 ft; unsteady drawdown due to low yield			
Software non-ASCII logs	**Type of log** ZZ		
Tool manufacturer and model	Robertson	**Tool serial number**	
Logging direction	**Logging speed**	**Depth error after logging**	
Log parameter(s) and date(s) of calibration check			
Remarks Well owned by General Electric Co.; Logged by Mid-Atlantic Geosciences			


Depth
1ft:320ft
Form
Mmb
Gamma
0 CPS 200
Mech Cal
3 In 6
ATV MN
OTV MN
Fl Res
5 Ohm m12
Temp
9 Deg C 11
Flow ND
-2 Gal/min 2
Flow pmp ND
-2 Gal/min 2
Flow Zone
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
170
180
190
200
210
220
230
240
250
(See borehole log CY-181 [EPA-1])
Bertie
Camillus
Oxbow
Forge Hollow
Fiddlers Green