USGS-Florida Water Science Center, Fort Lauderdale, FL

WELL:	TPGW-3 (G-3934)	PROJECT:	FPL Turkey Point Monitoring Plan	DATE OF COMPLETION:	19 February 2010
LOCATION:	25.65142 0 N (DPS, NAD 83) 80.29722 0 W	ELEVATION:	3.17 Feet (DL, NGVD 29)	WELL DEPTH:	229 Feet TD
		DATE OF INITIAL LOGGING:	20 February 2010		

TPGW-3 (G-3934)

Depth (m,ft) | Digital Borehole Image (230, 45, NE, N) | Monitor Wells (CDA & CDA-C) | Caliper (inches) | Acoustic Borehole Image (Amplitude)

Water Quality Tool
- 24 February 2010: Temperature (°C); Fluid Conductivity (mS); pH
- 26 February 2010: Temperature (°C); Fluid Conductivity (mS); pH; Flow (gpm); 62%; Pumping
- Ambient: 18.5 gpm/ft

Flow Meter Logs (26 February 2010)
- Pumping 145 GPM: 10% PMP Trolll Up (30 Sec); 20% PMP Trolll Up (30 Sec); 30% PMP Trolll Up (30 Sec); 40% PMP Trolll Up (30 Sec); 50% PMP Trolll Up (30 Sec); 60% PMP Trolll Up (30 Sec); 70% PMP Trolll Up (30 Sec); 80% PMP Trolll Up (30 Sec); 90% PMP Trolll Up (30 Sec); 100% PMP Trolll Up (30 Sec)

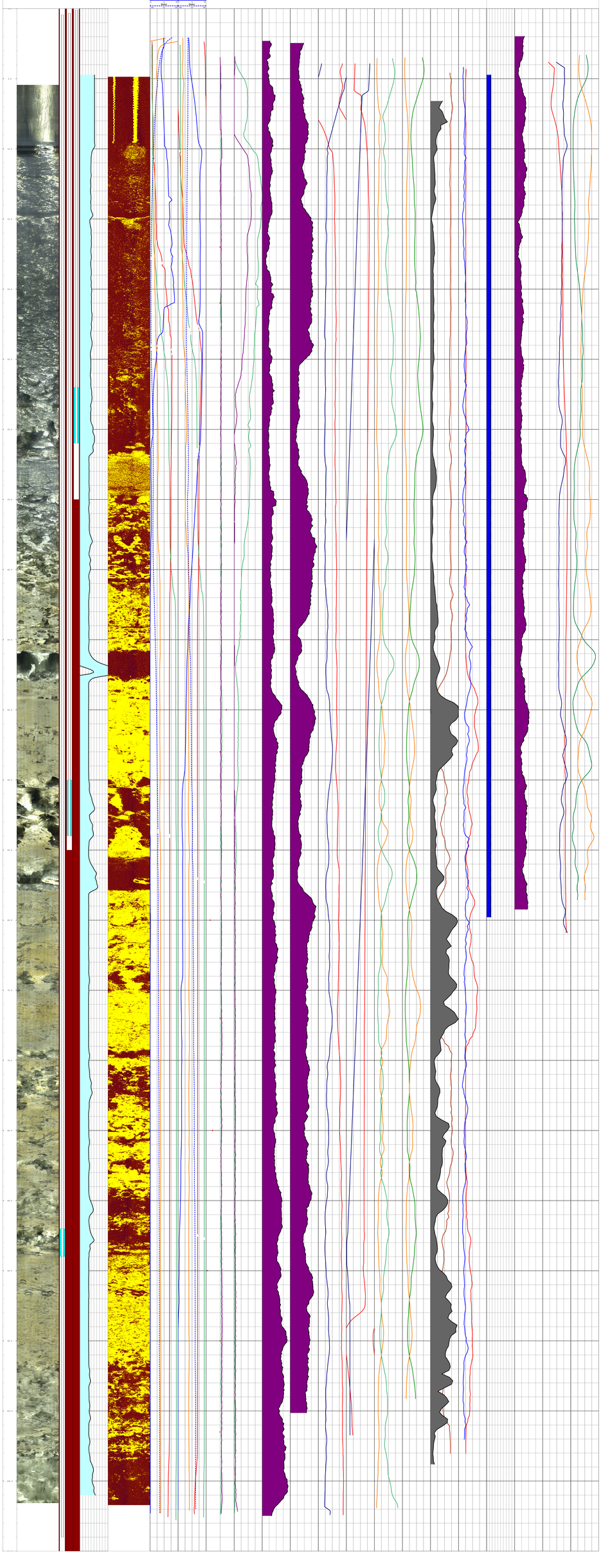
Natural Gamma
- Cuttings: GR (cps)
- Completed Monitor Well: GR (cps)

Cuttings
- SP (mV); ARM (Ohm); Resistivity (Ohm)

Completed Monitor Well
- SP (mV); ARM (Ohm); Resistivity (Ohm)

EM Induction
- Cuttings: Induction Conductivity (mS); Induction Resistivity (Ohm-m)
- Completed Monitor Well: Induction Conductivity (mS); Induction Resistivity (Ohm-m)

Full Waveform Sonic Logs
- Raytheon Mark Series Percolog: Waveform Amplitude (%)
- Mount Sinai: Waveform Amplitude (%); Interferometer (2010)

Unkown Well 22 Feet south of TPGW-3

Caliper (inches) | Natural Gamma (GR, cps) | SP (mV) | ARM (mV) | EM Induction Induction Conductivity (mS); Induction Resistivity (Ohm-m)