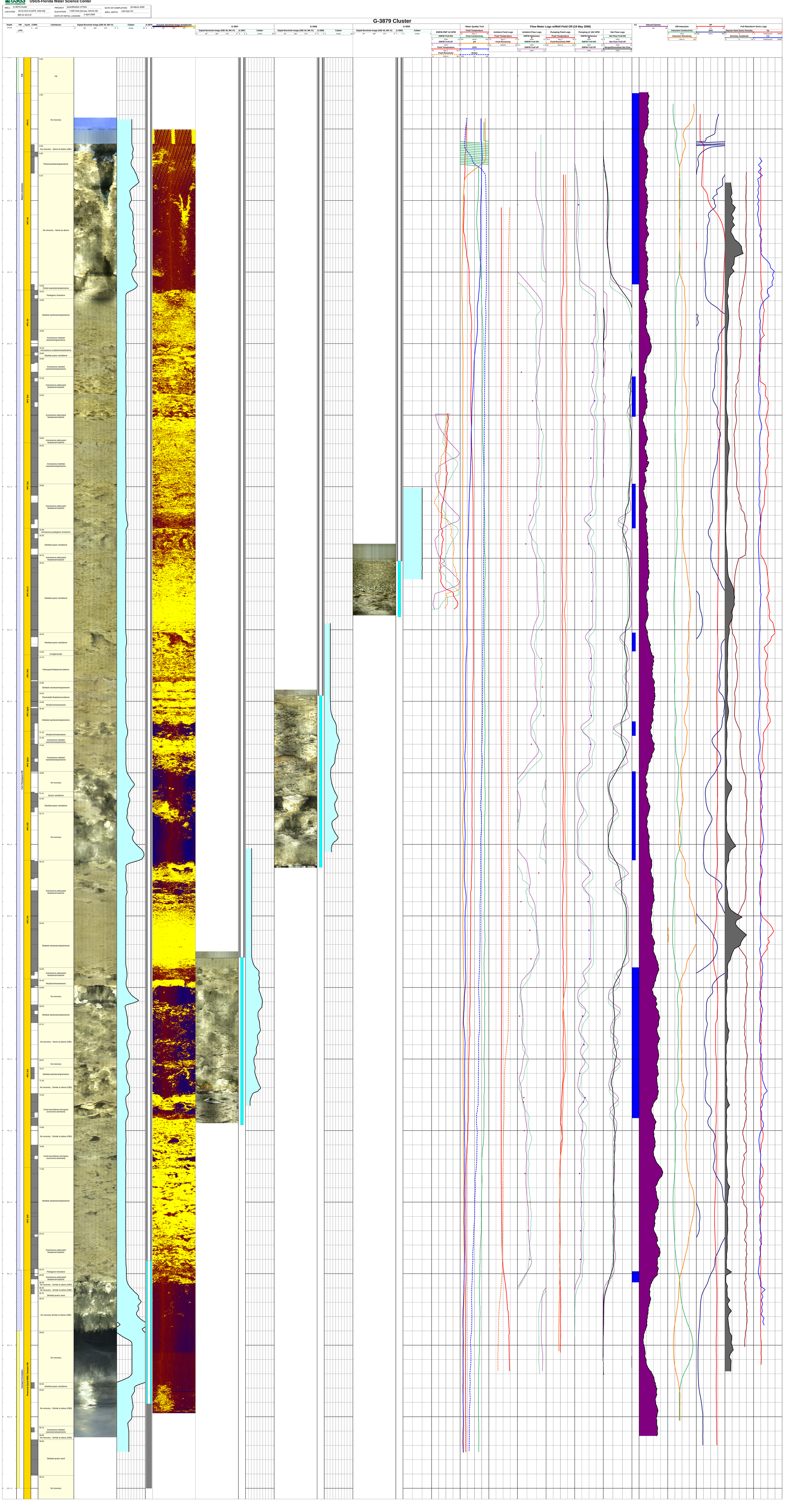
USGS-Florida Water Science Center
WELL: G-3879 Cluster
LOCATION: 26:40:43.6 N (USFS, NAD 83) 080:10:48.0 W
PROJECT: Characterization of Flow
ELEVATION: 7.205 Feet (Survey, NGVD 29)
DATE OF INITIAL LOGGING: 2 April 2009
DATE OF COMPLETION: 25 March 2009
WELL DEPTH: 150 Feet TD
G-3879 Cluster
Depth
Litho
Lithologic
Digital Borehole Image (208 AE, NR 1X)
Caliper
G-3877
G-3887
G-3888
G-3889
Actually Borehole Image (Amplitude)
Water Quality Tool
Flow Meter Logs w/Well Off (19 May 2008)
Ambient Flow Logs
Pumping Flow Logs
Net Flow Logs
Natural Gamma
EM Induction
Full Waveform Sonic Logs
Fill
Sand
Limestone
Sandstone
Quartz sandstone
Skeletal packstone/grainstone
Skeletal wackestone/packstone
Skeletal quartz sandstone
Conglomerate
Pelecypod floatstone/rudstone
Gastropod floatstone/rudstone
Miliolid wackestone/packstone
Coral boundstone (Acropora cervicornis dominant)
No recovery
No recovery - Same as above
No recovery - Similar to above (208)
No recovery - Similar to below (208)
Fast Fourier Transform
Frequency Spectrum Amplitude, Normalized (%)