

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
6787	Walker	Nye County NWRPO	QARC	Nye	22PC	NC-EWDP-22PC Phase V borehole geophysical logs conducted in drill casing
Doc. Date	11/12/2004	General Doc. Type	QA Program Doc	Keyword2	EWDP V	
Entry Date	11/22/2005	Detailed Doc. Type	Geophysical Log	Keyword3	log	
Data Originator Preparer	Raymond Federwisch					
Title of Data	NC-EWDP-22PC Phase V Borehole Geophysical Logs conducted in drill casing					
Description of Data	Paper and electronic copy of cased borehole geophysical logs from NC-EWDP-22PC from surface to 762.5 ft. Filenames: "22PC Drill.las" (main pass) and "22PC Drill Rep.las" (repeat pass) containing deviation, moisture, density, gamma, resistivity profile, fluid temp, fluid resistivity, spectral gamma, and a repeat section.					
Data Collection Method	Data collected during geophysical logging of well borehole at site NC-EWDP-22PC on November 12, 2004.					
Data Location(s)	NC-EWDP-22PC					
Data Collection Period(s)	11/12/04					
Data Source(s)	GLS Logging system S/N 1010 using tools: Spectral Gamma S/N 2660, Deviation S/N 2240, and Polyprobe (e-log) S/N 2189. Supporting data: Scientific Notebook # 163 (RID 6480) page 80, and Geophysical Log Header Check Sheet dated 11/12/04.					
Data Censoring	Moisture log data ("22PC Drill.las", "drillstring.wcl") censored from 0 to 463 ft; moisture data valid only below the top of the water table. Fluid resistivity data ("22PC Drill.las", "drillstring.wcl") censored from 0 to 488 ft. Fluid temperature data ("22PC Drill.las", "drillstring.wcl") censored from 0 to 474 ft. Fluid resistivity and temperature data only valid below the top of the water table.					
Data Processing	Refer to ASTM D-5753-95					
Data Limitations	Logs run in a series of nested steel casing (drill casing). Resistivity profile is qualitative due to casing effects. Package also includes .WCL files that require WellCAD for use. Header information (well name, date, depth, etc.) is missing on .LAS files (correct on .WCL and paper copies).					
Governing QA Docs.	WP 6 Rev. 1, TP-11.0 Rev. 0					
Frequency of Transmittal	Once per well					
Direct Questions About Data To-	Nye County QA Records Center					