

# NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
5472	Downing	NYE	Qarc	NYE	22SA	(Supersedes RID 5095) Summary Lithologic Log for NC-EWDP-22SA
Doc. Date	12/20/2002	General Doc. Type	QA PROGRAM DOC	Keyword2	EWDP III	
Entry Date	2/5/2003	Detailed Doc. Type	SUMMARY	Keyword3	LITH LOG	
Data Originator Preparer	Jamie Walker, Dale Hammermeister					
Title of Data	(Supersedes RID 5095) Summary Lithologic Log for NC-EWDP-22SA					
Description of Data	Reinterpretation of the geologic summary of alluvium described during drilling of borehole EWDP-22SA based on a review of laboratory cuttings samples. Files: 22s.jpg (black and white) for reports and EWDP-22SA.pdf (color version posted to the website).					
Data Collection Method	Field sampling and logging, laboratory analysis of cuttings, and borehole depth control procedures.					
Data Location(s)	NC-EWDP-22S					
Data Collection Period(s)	12/20/02					
Data Source(s)	Visual field description per TP-8.0, Field Logging and Handling of Borehole Samples. Original data contained in the following: 1) Alluvium Logging Forms and Non-Alluvium Drill Cuttings Logging Forms (RID 5127); 2) Nevada Geo-Tech laboratory data (RID 5271) that includes grain size distribution (sieve data) and hydrometer data (silt/clay measurement), and 3) geophysical log data (primarily as verification of contacts).					
Data Censuring	None					
Data Processing	Assigned USCS designations and contacts based on grain size distribution from cuttings analyses. Summarized description of unit including interlayering, thickness of layers, color, gravel lithology, moisture, grading, gravel/sand shape, sediment cementation, and sediment reaction to 10% HCL acid.					
Data Limitations	Described in the document. Refer to original RIDs for further details. Borehole EWDP-22SA was drilled, sampled and plugged back. Subsequently, the well EWDP-22S was drilled and completed in the same location.					
Governing QA Docs.	TP-8.0					
Frequency of Transmittal	After drilling completion of well					
Direct Questions About Data To-	Reina Downing					