

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4064	Shettel	GMII	Qarc	NYE	19P	Radioactivity Analyses From Barringer Laboratories On March 21, 2000 To Gmii For “first Occurrence Of Water” Sampled From Nc-ewdp-19p (hydrogeochemistry)
Doc. Date	3/21/2000	General Doc. Type	QA PROGRAM DOC	Keyword2	H2O	
Entry Date	4/23/2001	Detailed Doc. Type	DATA	Keyword3	ANALYSES	
Data Originator Preparer	C. Lott					
Title of Data	Radioactivity Analyses from Barringer Laboratories on March 21, 2000 to GMII for “First Occurrence of Water” Sampled from NC-EWDP-19P (hydrogeochemistry)					
Description of Data	An MS Excel file (Barr2833.xls) contains site name, sampling date, radioactivity measurements (gross alpha and beta) on water sample, uncertainties, GMII sample ID, laboratory ID, analysis date, lab method, sampling depth and method .					
Data Collection Method	Sample was bailed from down hole through drill string (including bit), filtered through a 0.45 micron high capacity Geotech "dispos-a-filter", collected in a 1 L HDPE cubitainer, labeled in field, and shipped to laboratory from office.					
Data Location(s)	Nye County Early Warning Drilling Program well NC-EWDP-19P at specified depth.					
Data Collection Period(s)	3/10/2000					
Data Source(s)	Original Barringer Lab analyses in RID 2833 and GMII field geochemistry notebook.					
Data Censuring	None					
Data Processing	Data reduction performed by laboratory; data compiled into MS Excel spreadsheet by D.L. Shettel / GMII.					
Data Limitations	Filtered sample represents dissolved radioactivity, but "first occurrence of water" sample not necessarily representative of later production from developed well. Two sigma uncertainties given in table for detector counting statistics.					
Governing QA Docs.	TP-8.1					
Frequency of Transmittal	As required by PI					
Direct Questions About Data To-	Don Shettel					