

# NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
5096	Walker	BUQO,	Qarc	NYE	18P	Summary Lithologic Log For Nc-ewdp-18p

**Doc. Date** 5/23/2002      **General Doc. Type** QA PROGRAM DOC      **Keyword2** EWDP III  
**Entry Date** 6/19/2002      **Detailed Doc. Type** SUMMARY      **Keyword3** LITH LOG

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**Data Originator** Jamie Walker  
**Preparer**

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**Title of Data** Summary Lithologic Log for NC-EWDP-18P

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**Description of Data** Geologic summary of alluvium and non-alluvium described during drilling of the borehole. Files: 18p.jpg (black and white) and EWDP-18P.pdf (color version posted to the website).

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**Data Collection Method** Field sampling, laboratory analysis and borehole depth control procedures.

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**Data Location(s)** NC-EWDP-18P

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**Data Collection Period(s)** 9/20/01 to 4/30/02

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**Data Source(s)** Original data contained in the following: 1) Alluvium Logging Forms and Non-Alluvium Drill Cuttings Logging Forms (RID 5131); 2) Nevada Geo-Tech laboratory data (RID 5176) that includes grain size distribution (sieve data), hydrometer data (silt/clay measurement); and 3) geophysical log data (primarily as verification of contacts).

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**Data Censuring** No data were censored.

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**Data Processing** Assigned USCS designations and contacts based on grain size distribution from lab data. 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.

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**Data Limitations** Original alluvium and non-alluvium logging forms and laboratory data should be used for analysis instead of summary lithologic logs. (Refer to the metadata for the original data sets.)

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**Governing QA Docs.** TP-8.0

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**Frequency of Transmittal** Once per borehole

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**Direct Questions About Data To-** Reina Downing