NYE County NWRPO -Technical Data Report

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5799	Downing	g	Nye County	QARC	Nye		22S,	NC-EWDP-22S Zone #2 Pump Test Westbay Data
Doc. Date	8/14/2003	General Doc. Type	QA Program Doc		Keyword2	WB		
-	8/21/2003	Detailed Doc. Type	Data		Keyword3	Data		
Data Originator Preparer	Reina Downing							
Title of Data	NC-EWDP-22S Zone #2 Pump Test Westbay Data							
Description of Data	Electronic files from EWDP-22S, 22PA and 22PB Westbay dataloggers and pressure/temperature transducers. Original downloaded files: "081103r1.wd2", "081103r2.wd2", "081203r1.wd2", "081203r2.wd2", "081203r3.wd2", "081203r4.wd2", "081303r1.wd2", "081303r2.wd2", "081403r1.wd2", and "081403r2.wd2". Also included are the corresponding files that have been converted to wide Lotus format (.wk1 extension).							
Data Collection Method	Westbay monitoring system							
	NC-EWDP-22S, 22PA and 22PB							
Data Collection Period(s)	8/8/03 to 8/14/03							
Data Source(s)	Mosdax datalogger SN 2291, Probe 1 - 30 psi SAM SN 2846 installed in EWDP-22PB shallow, Probe 2 - 30 psi SAM SN 2844 installed in EWDP-22PB deep, Probe 3 - 30 psi SAM SN 2845 installed in EWDP-22PA deep. Mosdax datalogger SN 2565, Probe 1 - 250 psi SAM SN 3363 installed in EWDP-22PA shallow, Probe 2 - 250 psi (EWDP-22S Zone #1) SN 2612, Probe 3 - 250 psi (EWDP-22S Zone #3) SN 2519, Probe 4 - 1000 psi (EWDP-22S Zone #4) SN 2619. Changed datalogger SN 2565 to SN 2693 on 8/11/03. Probe 5 - 250 psi SAM SN 2323 was strapped to pump to monitor water level above pump intake.							
	Supporting data: Calibration records for Westbay probes and dataloggers used during this 22S pump test can be found in RIDs 4631, 48 4935, 4937, 5342, 5347, 5348, 5353, 5391, 5544, 5545, 5546, 5707, 5709, 5722, 6219, 6220, 6221, 7020, and 7021.							
Data Censoring								
Data Processing	Data collected in file 081103r3.wk1 was recovered from datalogger SN 2565; original file name "WDF 2003-8-15-00-13.wd2". Original files converted to wide Lotus format.							
Data Limitations	Files collected on 8/11/03 and 8/12/03 contain background static pressures and temperatures for probes installed ~ 25 ft. below the static water levels and installed in respective zones of EWDP-22S (refer to Scientific Notebook # 147 copy in RID 6262 for further details). File "081204r4.wk1" should be "081203r4.wk1".							
Governing QA Docs.	TPN-9.1 Rev. 0, TP-9.2 Rev. 1							
Frequency of Transmittal	As required by PI							
	NWRPO QA Records Center							