Title: Pressure Transducer Installation, Removal and Maintenance Revision: 0 No.: SOP-5227 Page 1 of 1
Revision: 0 Effective Date: October 29, 2008

ATTACHMENT 3

SOP-5227-3

Records Use Only



Groundwater Level Project Field Form

Well Name:		Date:	Time onsite (MST):	Water Level Tape Mfgr Serial #:	
Personnel:		по	Cable SN:	Cable Length:	Computer #
Connect Time:	Connect to transducer SN#:		MT LT	In-Situ Version:	
WL Reading Time:	WL (ft)	AD (ft)	Battery Capacity:	Storage Capacity Rem	naining:
T [C]	PH (psi) Stop To		File Name:		
Pull Transducer for DTW Measurement?	Yes NO	File Comments / Start Date of Data File:			
Manual Depth to Water Measurement					
Measuring Point: TOC (outer w/cross bar)		TIC (inner)	Stick-up Measured on Site MP Diagram Used		
Time (MST):		Approxima	ate DTW Calculation	Measurements in feet	
DTW (ft bMP):		MP elev		LSD:	
TD (ft bMP):		- WL Read		+ MP Height:	
Time (MST):		= appr⊡k. DTW	=	= MP Elevation:	
DTW (ft bMP):				DTW:	
Time (MST):					
DTW (ft bMP):				= Groundwater Elevation (GWE)	
DTW Comments: -Calibrated to Surface Pressure:		pa	Synchronized Clocks:	Computer time:	Transducer time:
Transducer Measureme Readings at time of initia		Add New Test	Reset Ref. Level	Readings after transducer reinstall	
Time (MST): Transducer Reading (ft):		Time (MST): New Test Name: Reference Level	Neset Net. Level	Time (MST): Transducer Reading (ft):	
GWE from MM		(calculated GWE):		GWE from MM Difference in value:	
Difference in value: Error tolerance of transducer:		Meas. Interval: Start date/time:		Error tolerance of transducer:	
Within Error Tole		Deleted Tests?	•	Within Error Tol	erance
Outside Error Folerance			Outside Error Tolerance		
Comments: Transducer Pressure Tolerance:			Stabilization after transd	ucer installation (list tim	ne and reading):
PSI:	Tolerance:	Max Depth:			
15	0.03	34.7 ft			
30	0.07	69.3 ft 231 ft			
0FFSITE (mst):	0.23	231 II			