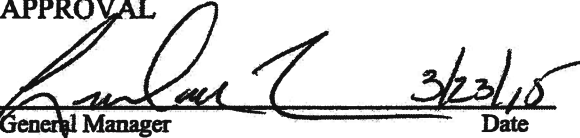

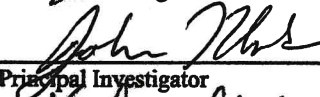





NYE COUNTY WATER DISTRICT

TECHNICAL PROCEDURE

TITLE: Measurement of Groundwater Levels Using Electric Well Sounders		Revision: 0 Date: 03/16/2015 Page: 1 of 9
TECHNICAL PROCEDURE NUMBER: NCWD TP-9.9	SUPERSEDES: None	
APPROVAL  General Manager 3/23/15 Date	CONCURRENCE  Technical Manager 3-23-15 Date  Principal Investigator 3-23-15 Date  Quality Assurance Officer 3/17/15 Date	

1.0 PURPOSE

This technical procedure (TP) provides instructions for using electric well sounders to manually measure groundwater levels for the Nye County Water District (NCWD). Implementation of this TP ensures that groundwater level measurements, herein referred to as water level measurements, shall be made following technically defensible methods and that the resulting data shall be traceable to the origination point in the field.

2.0 SCOPE

Wells in the current NCWD water level monitoring effort include monitoring wells installed by Nye County as part of the Early Warning Drilling Program (EWDP) and Groundwater Evaluation (GWE) Program, as well as existing private, domestic, and agricultural wells in the Amargosa Desert, Pahrump Valley, and Stewart Valley. Specific



8199