



**EXPLANATION**

- Unsaturated Zone Air Piezometer  
1 in. x 2 ft slotted ABS tubing with 1/4 in. polyethylene tubing to surface
- Bentonite Grout, 3/8 in. hydrated chips
- Bentonite Grout, 3/8 in. hydrated chips with Silica Sand (8/12 Mesh) (~3:2 by weight)
- Bentonite Grout, 3/8 in. hydrated chips with Silica Sand (8/12 Mesh) (~1:1 by weight)
- Bentonite Grout, 3/8 in. hydrated chips with Silica Sand (8/12 Mesh) (~2:1 by weight)
- Silica Sand (8/12 Mesh) / Granular Bentonite (8 Mesh) (~2:1 by weight)
- Well Screen Sand (8/12 Mesh)
- Screened Well Casing; 0.02 in. slots 7.0 in. /ft open area

**Note: Indicated water level is approximate open hole water level at end of drilling.**

Nye County, Nevada Nuclear Waste Repository Project Office	
Early Warning Drilling Program Well Completion Diagram NC-EWDP-10P	
Date: 9/20/02	Geologist: JSW/HJA
Scale: none	Drawn by: KJG