



EXPLANATION	
	Concrete Mix
	Bentonite Grout ( $\geq 30\%$ solids)
	Silica Sand (10/16 Mesh) / Granular Bentonite (8 Mesh) (~ 2:1 by weight)
	Uppermost Sand (60 Mesh)
	Transition Sand (16 Mesh)
	Well Screen Sand (6/9 Mesh)
	Screened Well Casing (42 in. <sup>2</sup> /ft open area)

NOTE:  
 (1) Screens are perforated casing with stainless steel wire wrap.  
 (2) Indicated water level is approximate stabilized composite water level in developed casing.

Nye County, Nevada Nuclear Waste Repository Project Office	
Early Warning Drilling Program Well Completion Diagram NC-EWDP-191M2	
Date: 09/03/02	Geologist: JSW
Scale: none	Drawn by: KJG