



**LEGEND:**

- GROUND SURFACE CONTOUR (M ASL) - 5m INTERVAL
- DRAINAGE
- ROAD - MAIN
- ROAD - DRILL ACCESS
- APPROXIMATE INFERRED GROUNDWATER EQUIPOTENTIAL LINE (M ASL)
- MINERALIZED ZONE
- AREA OF POTENTIAL GROUNDWATER DEPRESSION
- CROSS SECTION LINES
- PIEZOMETER INSTALLED BY GARTNER LEE IN APRIL 2005 (PROJECTED TO SURFACE)
- WV05-155**
- (1370.0)**
- ON-SECTION DIAMOND DRILL HOLE (PROJECTED TO SURFACE)
- WV97-100

**NOTE:**  
GROUNDWATER CONTOURS AS A RESULT OF MINE DEWATERING ARE INFERRED FROM LIMITED DATA AND ANALYTICAL EQUATIONS

- Data Sources:**
1. Proposed Roads, contour and drainage data provided by Expatriate Resources on September 22, 2004
  2. Claims and mineralized zones from drawings provided by Yukon Zinc Corporation
  3. Wolverine Creek watershed boundary provided by Madrone Environmental Services Ltd.

REVIEWED BY : DJ/RF/RM  
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**Wolverine Project**  
**Figure 7.6-11**  
**POTENTIAL GROUNDWATER DEPRESSION PLAN**

Date: OCTOBER, 2005

Projection: UTM Zone 9, NAD 27    File Name: 50288-4D-07.DWG

Scale 1:7,000