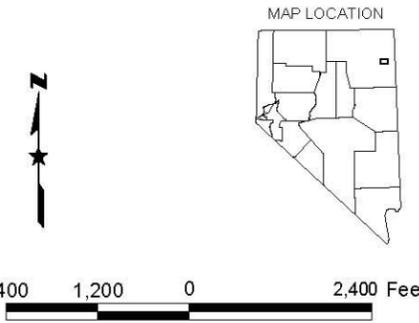


**LEGEND**

- PLAN BOUNDARY
- LONG CANYON BEDROCK MONITOR WELL
- LONG CANYON MONITOR WELL
- ⊕ SCREENED IN BEDROCK AND BASIN FILL
- ⊕ GOSHUTE BASIN WELL FROM NDWR WELL DATABASE
- SPRING LOCATION
- WATER LEVEL MEASURED IN OCTOBER 2012 (FEET ABOVE MEAN SEA LEVEL)
- LCMW-03 5686.37
- - - RANGE FRONT FAULT (FROM NEWMONT GEOPHYSICAL INVESTIGATION)
- GROUNDWATER ELEVATION CONTOURS, FEET ABOVE MEAN SEA LEVEL
- GROUNDWATER FLOW DIRECTION
- ANTICIPATED PIT EXTENT

DATA SOURCE: GOLDER ASSOCIATES Albuquerque, NM: Hydrogeologic Characterization\_Long Canyon\_Mar 2012-Final.pdf, FIGURE4-8\_LONG CANYON PROJECT AREA DETAILS. FILE: Figure4-8\_Basin Aquifer.dwg, & Long Canyon Water Level Data Set\_12192012.xlsx 02/29/12



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WELLS FIELD OFFICE

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**FIGURE 3.2-12 BASIN FILL AQUIFER, PROJECT AREA POTENTIOMETRIC SURFACE MAP, OCTOBER 2012**  
**NEWMONT MINING CORPORATION LONG CANYON MINE PROJECT**

**BLM**

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