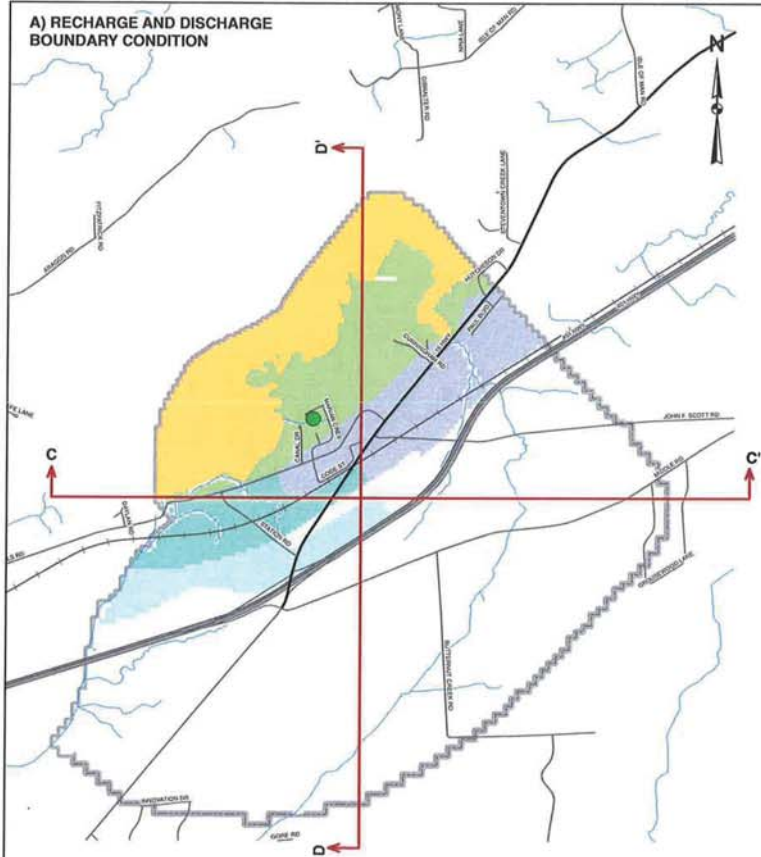
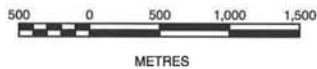


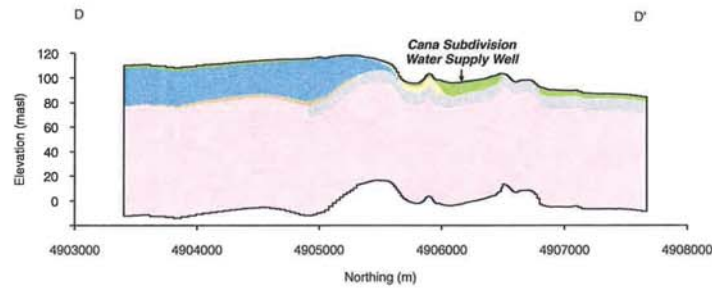
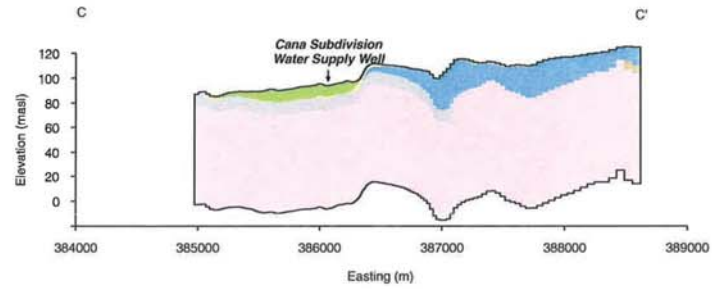
A) RECHARGE AND DISCHARGE BOUNDARY CONDITION



- Cana Subdivision Water Supply Well
- Model Domain
- Drain Boundary Condition
- Constant Head Boundary Condition
- Clay Flats Recharge Zone
- Clay Flats and/or Precambrian at Surface Recharge Zone
- Base of Escarpment Recharge Zone
- Till or Precambrian at Surface Recharge Zone
- Limestone Uplands Recharge Zone
- Cross-Section Location in Plan

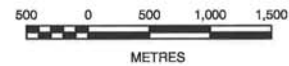


B) HYDRAULIC CONDUCTIVITY ZONES



- Clay
- Sand
- Limestone
- Sandstone
- Weathered Precambrian Bedrock
- Unweathered Precambrian Bedrock

NOTE:
See Report for Hydraulic Conductivity and Recharge Values used in WHPA Delineation



NOTE:

This figure is to be read in conjunction with the accompanying Golder Associates Ltd. report No. 08-1122-0350

REFERENCE:

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PROJECT		CANASUBDIVISION WELLHEAD PROTECTION AREA STUDY	
TITLE		MODEL INPUT PARAMETERS	
PROJECT No: 08-1122-0350		SCALE AS SHOWN	REV. 0
DESIGN	AW	22 DEC. 2009	
GIS	BT	22 DEC. 2009	
CHECK			
REVIEW			



FIGURE 8