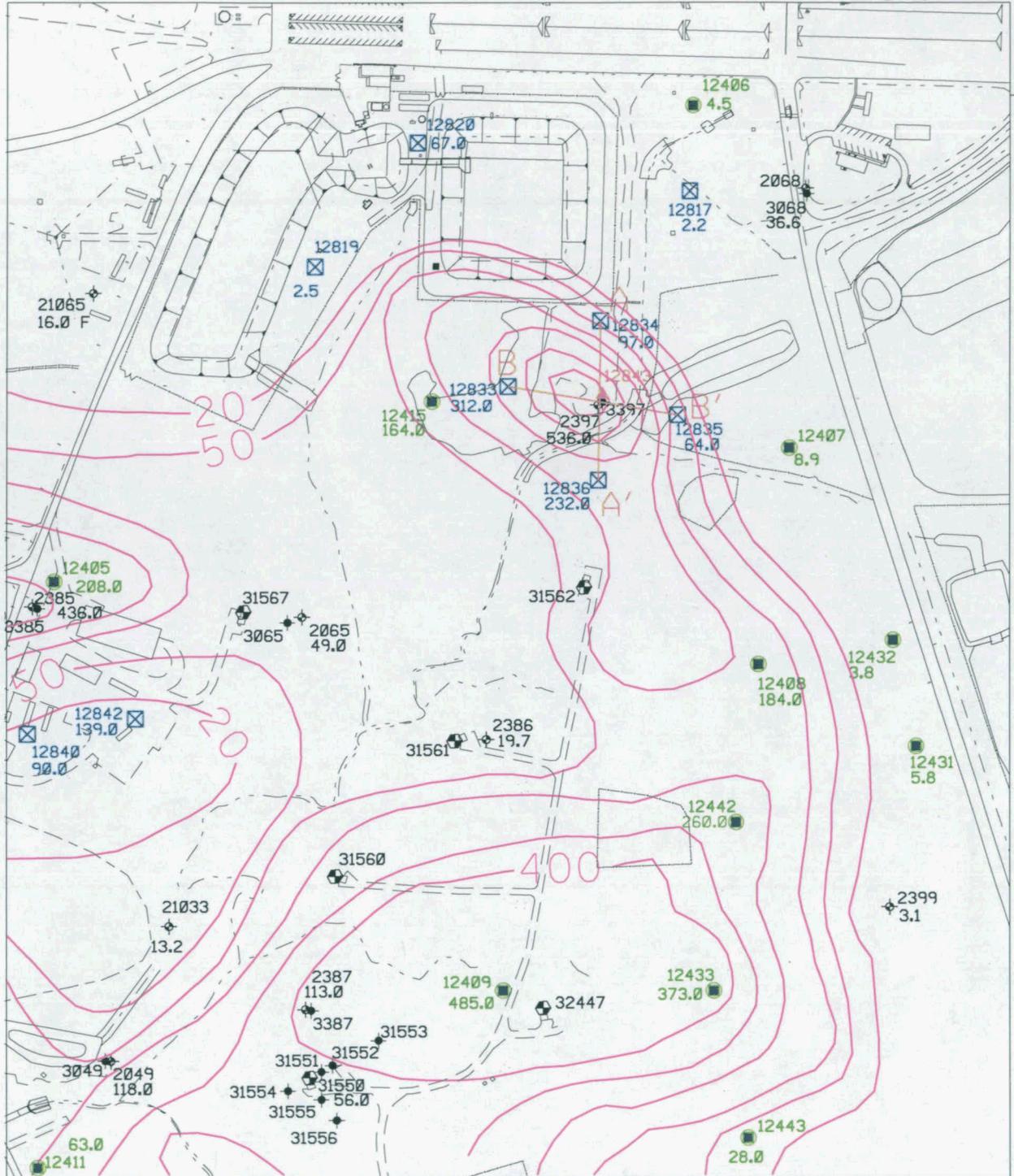


**Information Supporting the Location of an Additional
Groundwater Recovery Well in the South Field**

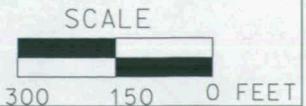
- Figure 1. This is a location map that illustrates the latest interpretation of the 20 µg/L uranium plume just southeast of the Storm Water Retention Basins. This latest interpretation includes the results of recently completed direct-push sampling conducted in the area. This map also shows the proposed location for the new well, and the locations of two cross sections that are shown in Figures 2 and 3.
- Figure 2. This figure is a north-south cross-section running through the location being targeted for an additional extraction well. Direct-push location 12843 is where the additional well would be located.
- Figure 3. This figure is an east-west cross-section running through the location being targeted for an additional extraction well. Direct-push location 12843 is where the additional well would be located.
- Figure 4. This map illustrates modeled capture for the additional extraction well under dry conditions, with the additional well pumping at a rate of 300 gpm. The prediction was made with all of the other South Field Wells pumping at their current rates.
- Figure 5. This map illustrates modeled capture for the additional extraction well under wet conditions, with the additional well pumping at a rate of 300 gpm. The prediction was made with all of the other South Field Wells pumping at their current rates.
- Figure 6. This map illustrates current capture under dry conditions without the proposed additional well.
- Figure 7. This map illustrates current capture under wet conditions without the proposed additional well.

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LEGEND:

- TOTAL URANIUM CONTOUR FROM SECOND QUARTER, 2000 IEMP REPORT
- ⊕ EXTRACTION WELL LOCATION
- ⊙ 1999 GEOPROBE LOCATION
- ⊠ RECENTLY COMPLETED GEOPROBE LOCATIONS
- ▲ PROPOSED EXTRACTION WELL LOCATION
- ◆ MONITORING WELL LOCATION



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FIGURE 1. LOCATION MAP

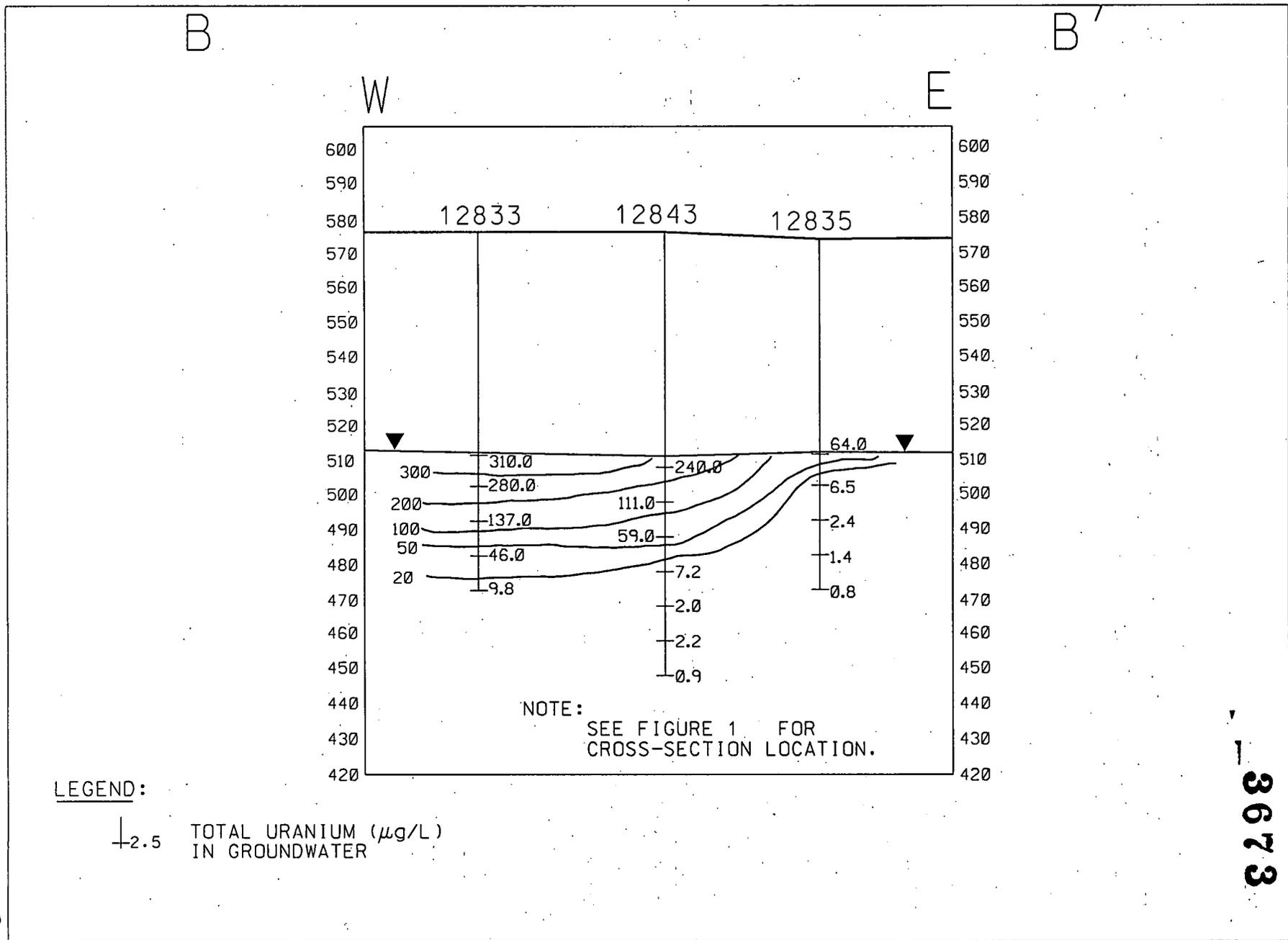


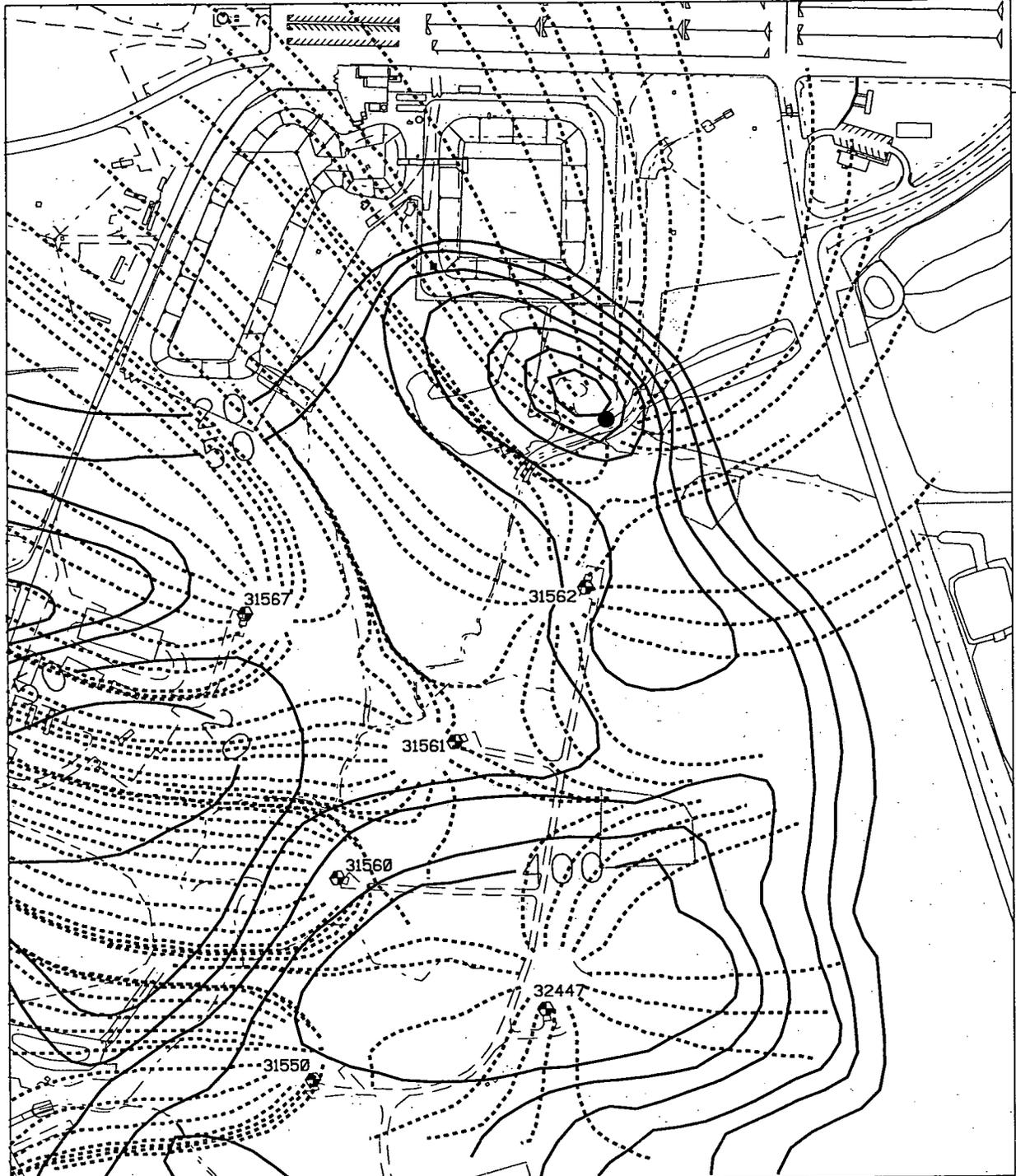
FIGURE 3. CROSS-SECTION B-B', GEOPROBE RESULTS FOR TOTAL URANIUM IN GROUNDWATER

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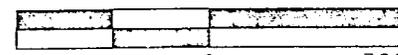
LEGEND:

- TOTAL URANIUM CONTOUR FROM SECOND QUARTER, 2000 IEMP REPORT
- HYDRAULIC PARTICLE TRACKS
- ⊕ EXTRACTION WELL LOCATION
- ⊙ PROPOSED EXTRACTION WELL LOCATION

EXTRACTION WELL PUMPING RATES IN GALLONS PER MINUTE (gpm)

31550	100gpm	31567	200gpm
31560	100gpm	32447	200gpm
31561	100gpm		
31562	300gpm	NEW WELL	300gpm

SCALE



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FIGURE 4. CURRENT PUMPING SCENARIO WITH NEW WELL PUMPING AT 300gpm (DRY CONDITIONS)

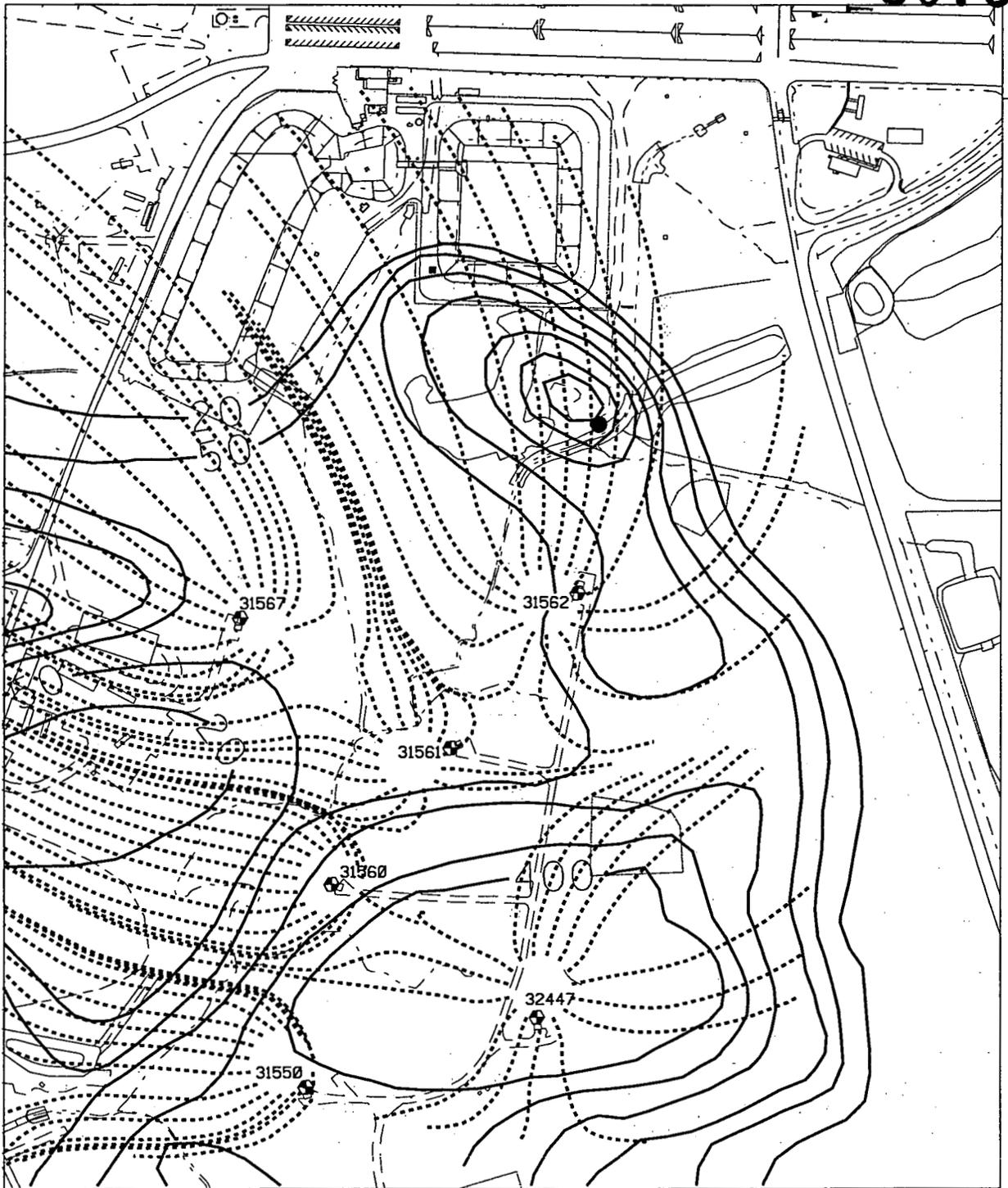
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LEGEND:

- TOTAL URANIUM CONTOUR FROM SECOND QUARTER, 2000 IEMP REPORT
- - - - - HYDRAULIC PARTICLE TRACKS
- EXTRACTION WELL LOCATION
- PROPOSED EXTRACTION WELL LOCATION

EXTRACTION WELL PUMPING RATES IN GALLONS PER MINUTE (gpm)

31550	100gpm	31567	200gpm
31560	100gpm	32447	200gpm
31561	100gpm		
31562	300gpm		

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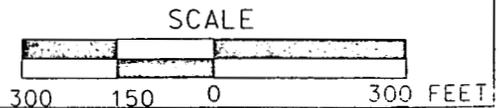


FIGURE 6. CURRENT PUMPING SCENARIO WITH NEW WELL NOT PUMPING (DRY CONDITIONS)

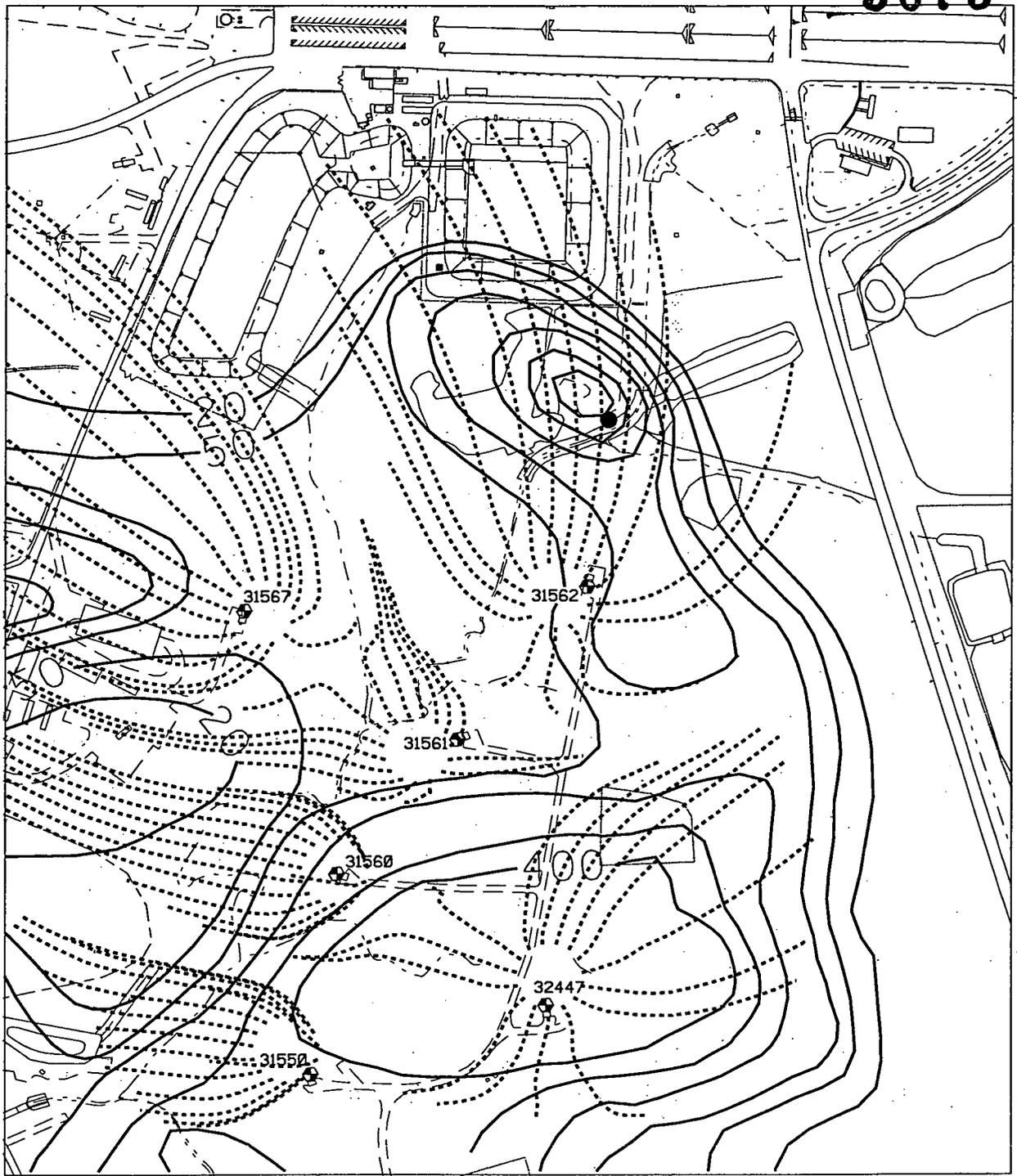
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LEGEND:

- TOTAL URANIUM CONTOUR FROM SECOND QUARTER, 2000 IEMP REPORT
- - - - - HYDRAULIC PARTICLE TRACKS
- EXTRACTION WELL LOCATION
- PROPOSED EXTRACTION WELL LOCATION

EXTRACTION WELL PUMPING RATES IN GALLONS PER MINUTE (gpm)

31550	100gpm	31567	200gpm
31560	100gpm	32447	200gpm
31561	100gpm		
31562	300gpm		

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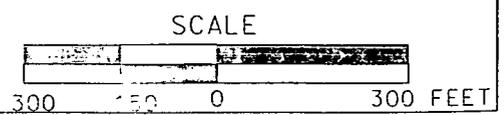


FIGURE 7. CURRENT PUMPING SCENARIO WITH SECOND QUARTER (2000) URANIUM CONTOURS