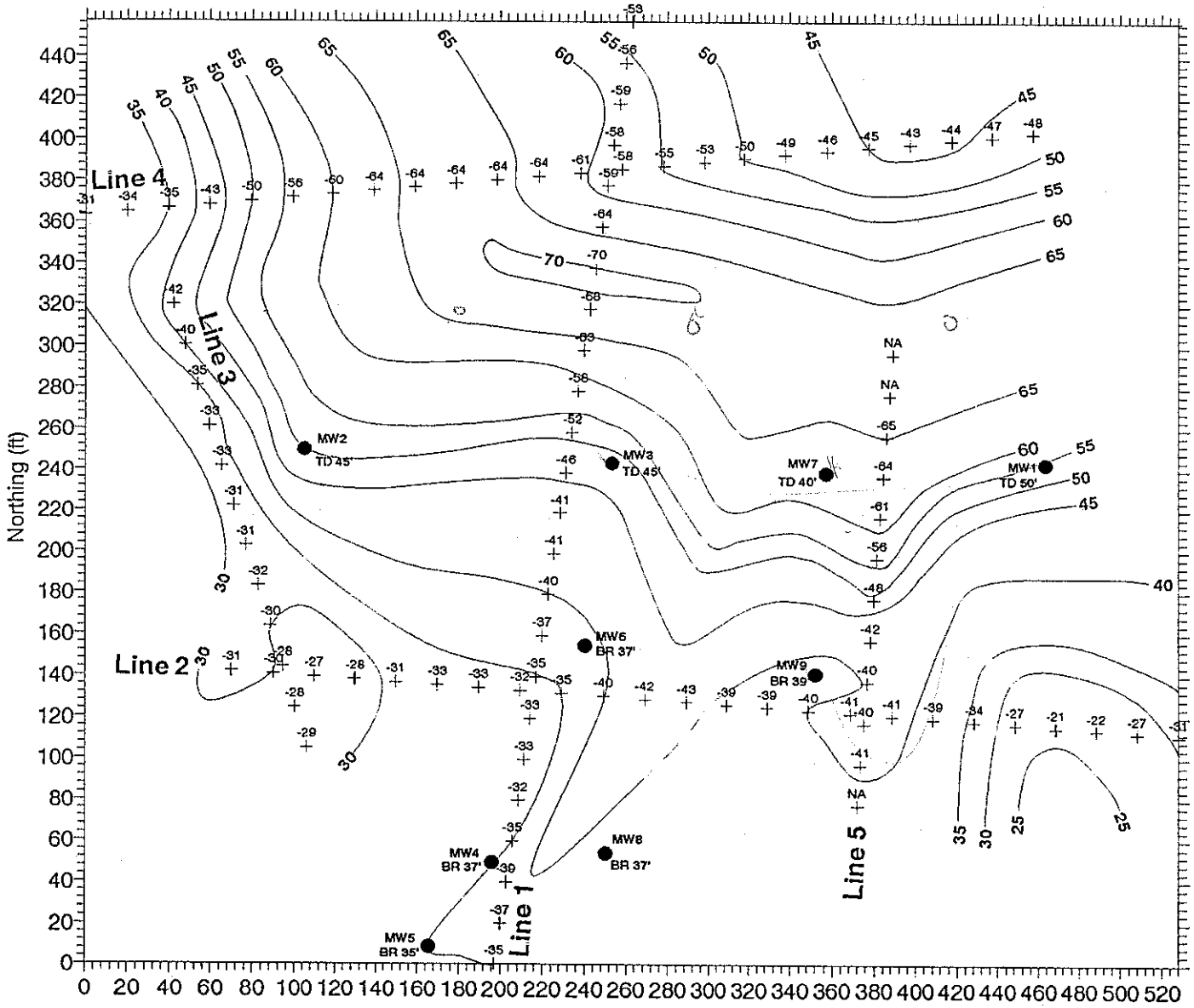
Interpreted Depth to Bedrock Map
Schwerin Concaves Site

Figure 7



Explanation

Monitoring Wells

MW7 TD 40' — Well Number; Total Depth (feet) of Well (No Bedrock)

MW6 BR 37' — Well Number; Depth (feet) to Basalt Bedrock

Seismic Results

-64 — Data point with calculated depth to basalt in feet below ground surface.

40 — Contour showing interpreted depth to basalt based on both seismic data and monitoring wells.

NOTE: Monitoring well depths and depths on bedrock contours are shown as positive numbers. Depths to bedrock on seismic data are shown as negative numbers due to sign conventions in the processing software. All depths are refered to the ground surface.

NOTE: This map is an interpretation based on both the seismic and the well data. As such it does NOT strictly honor the seismic data. This map is intended for use in project planning and management and as an aid in guiding direct sampling efforts. This map is NOT intended to replace direct sampling. All interpretations are inferences from borehole data and electrical measurements and, as such, the accuracy or correctness of the interpretation presented here cannot be guaranteed.

WARNING! DO NOT SCALE THIS MAP!

Easting (ft)
0 20 40 60 80
Scale (feet)

~N

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Project 02-1502