

1947

Thayer County Preliminary Ground Water Study
1947 (GM-33): Reed, E.C. Conservation and
Survey Division , size 8.5" X 11".

E.C. Reed

University of Nebraska-Lincoln

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Reed, E.C., "Thayer County Preliminary Ground Water Study 1947 (GM-33): Reed, E.C. Conservation and Survey Division , size 8.5" X 11"." (1947). *Conservation and Survey Division*. 667.

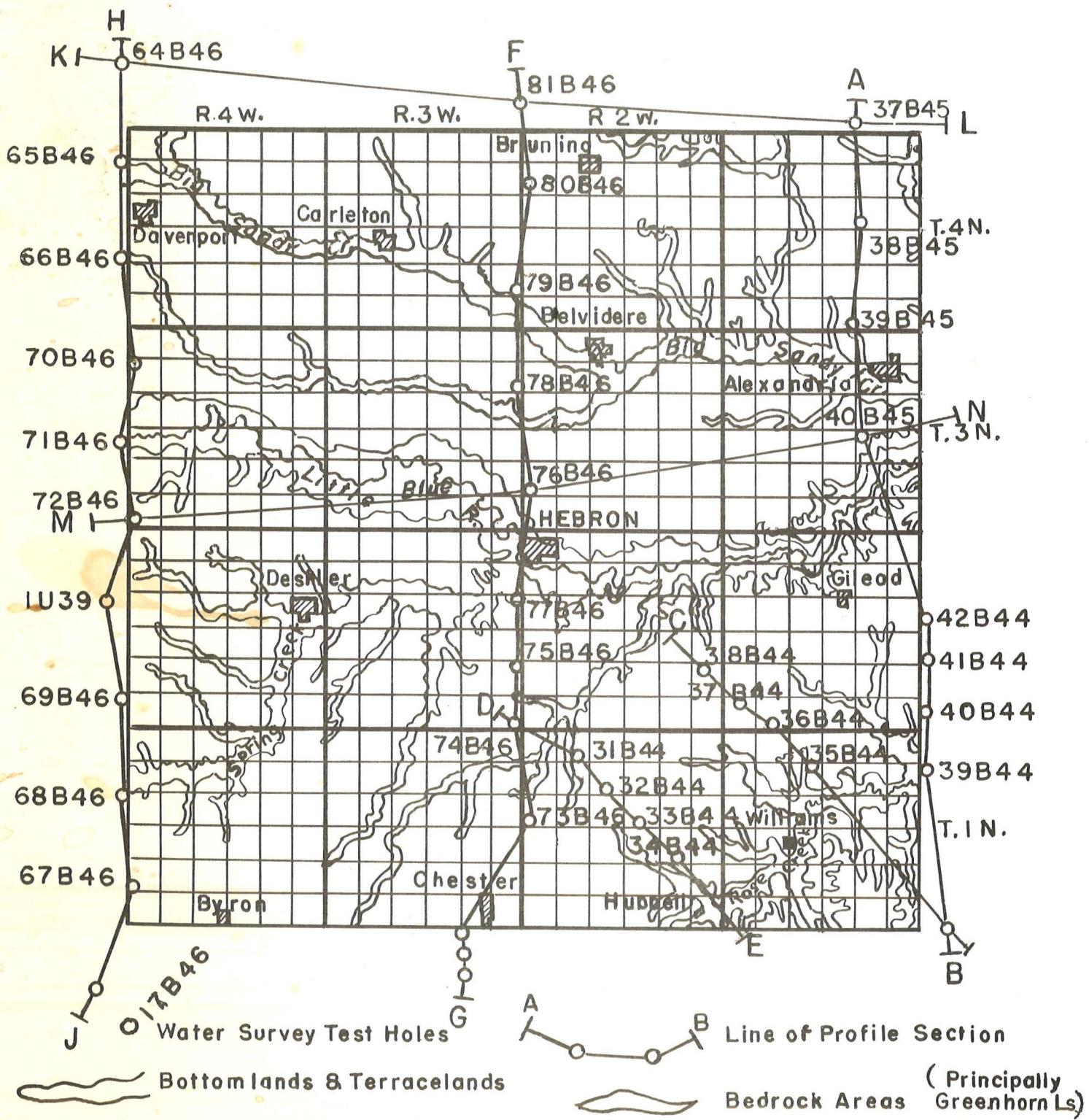
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THAYER COUNTY

FIGURE 1

Showing Location of Test Holes and Profile Sections



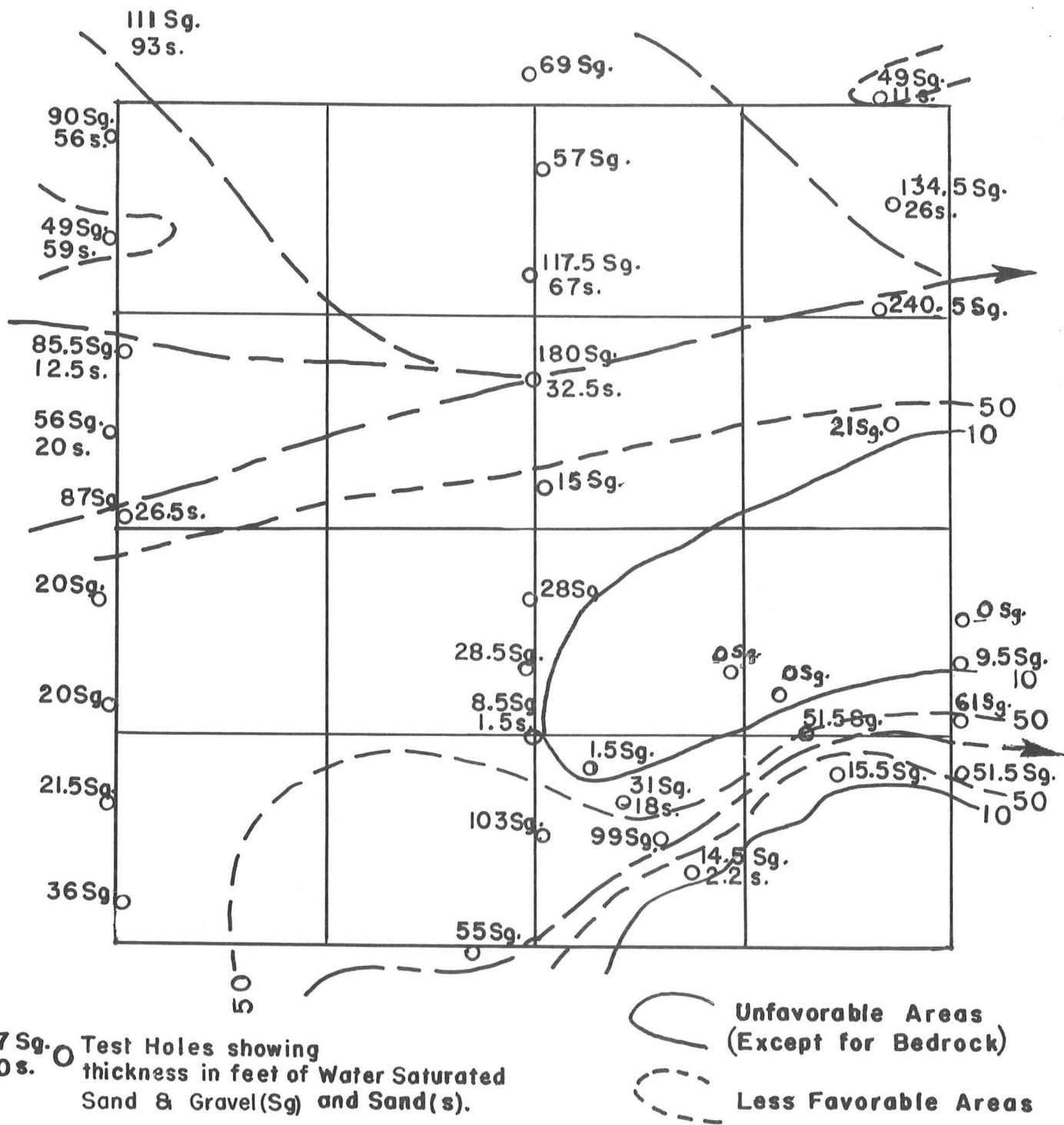
Prepared by E.C.Reed
April 1, 1947

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FIGURE 2

Tentative Groundwater Map



87 Sg. ○ Test Holes showing
20 s. thickness in feet of Water Saturated
Sand & Gravel (Sg) and Sand (s.).

Unfavorable Areas
(Except for Bedrock)

Less Favorable Areas

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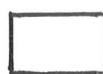
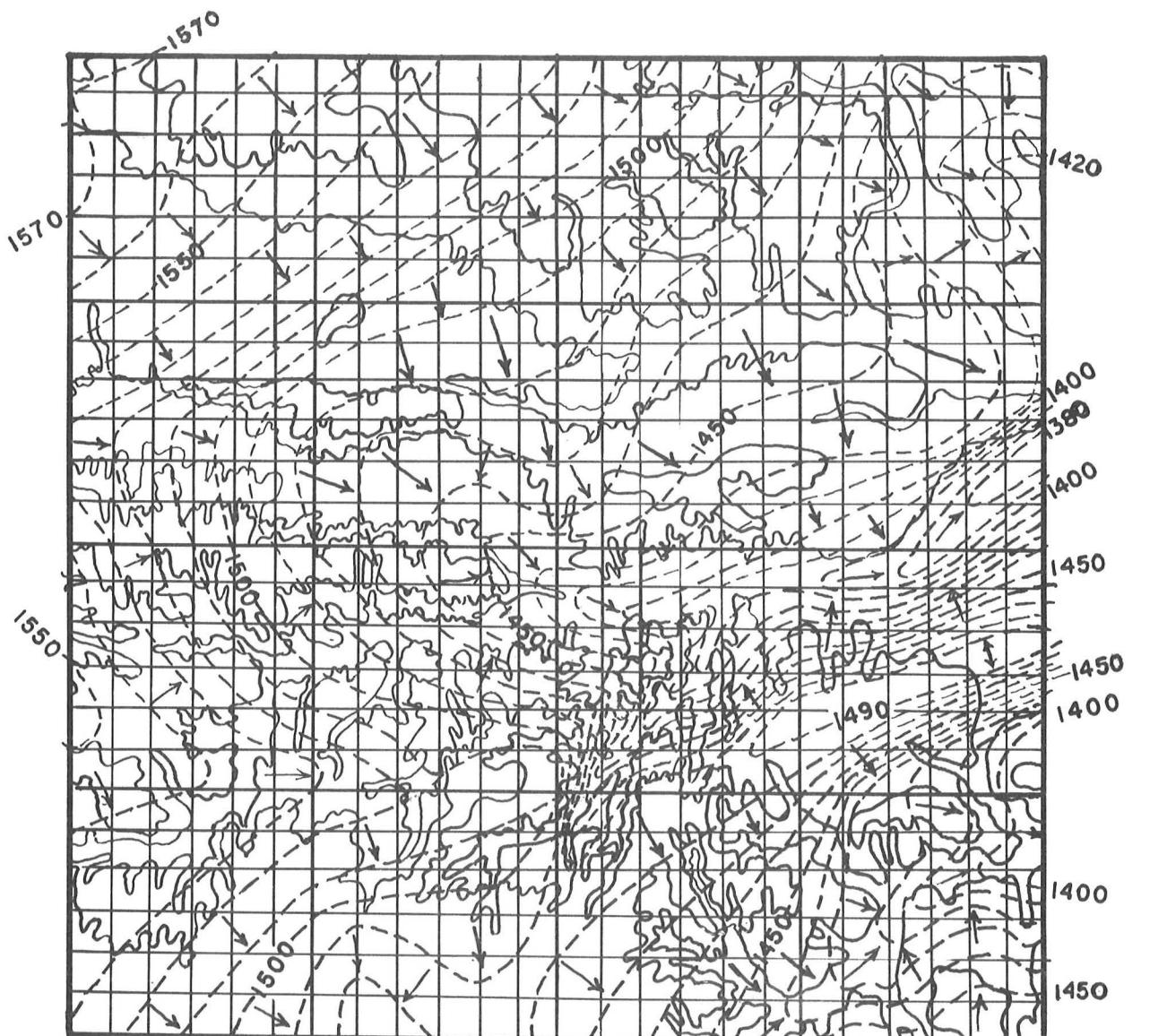
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FIGURE 3

Depth to Water and
Water Table Contour Map



Less than 60' Ft. to top groundwater



60 to 100 Ft. to top groundwater



More than 100 Ft. to top groundwater



Water Table Contours
(Sea Level Elevations)



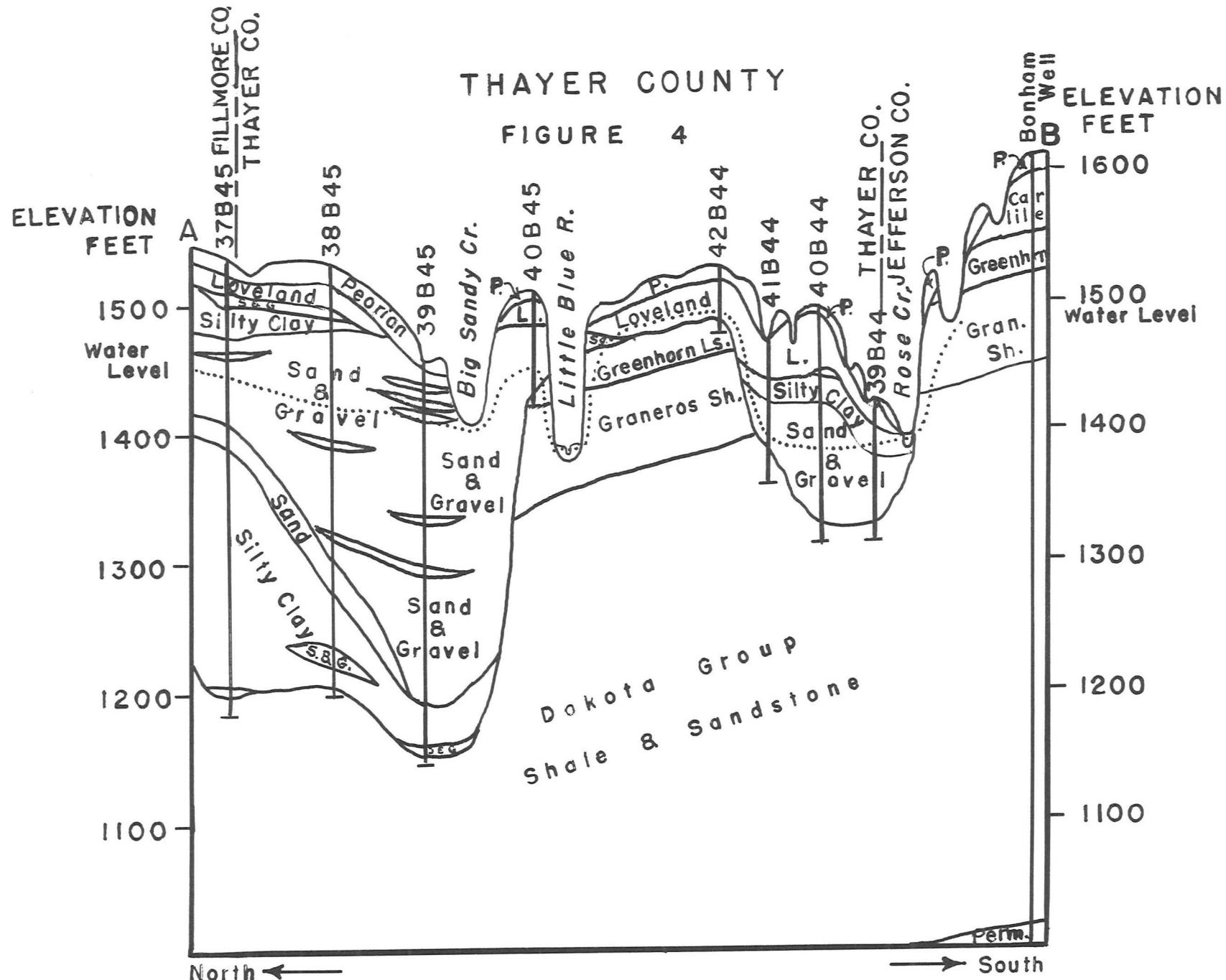
Direction of
Groundwater Movement

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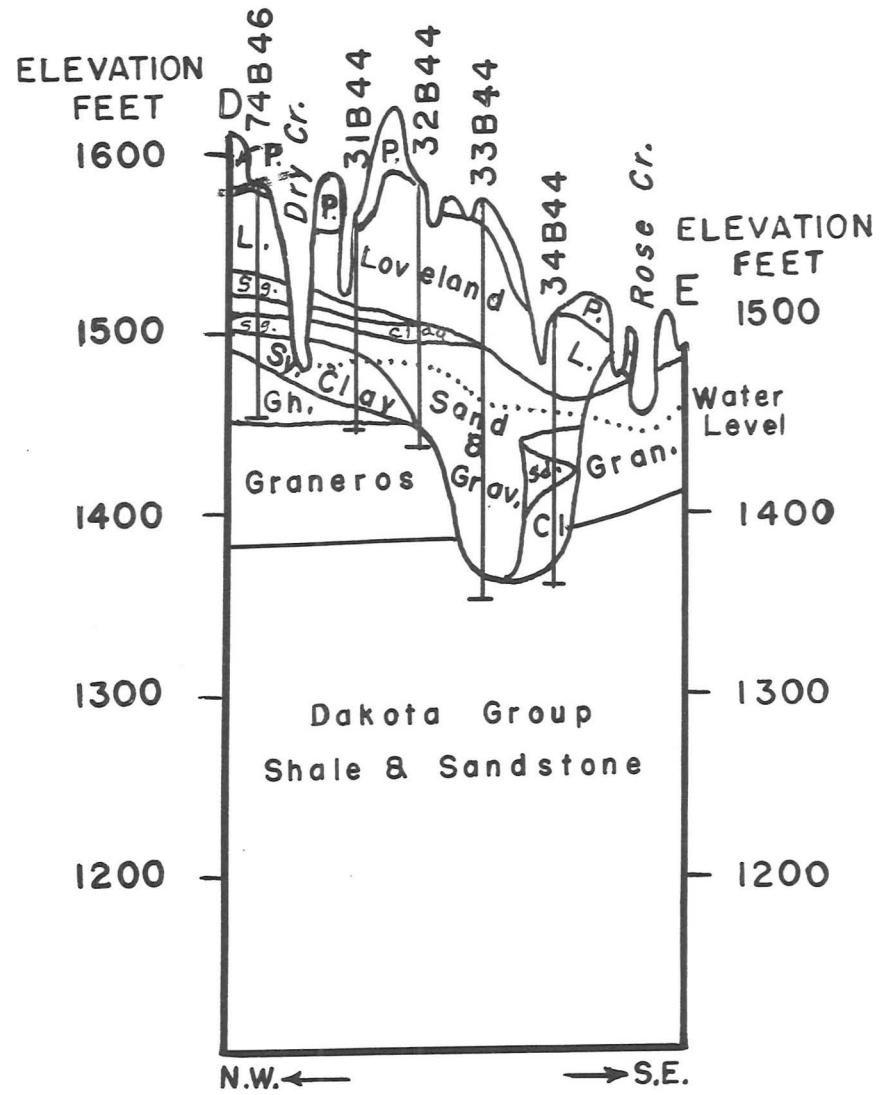
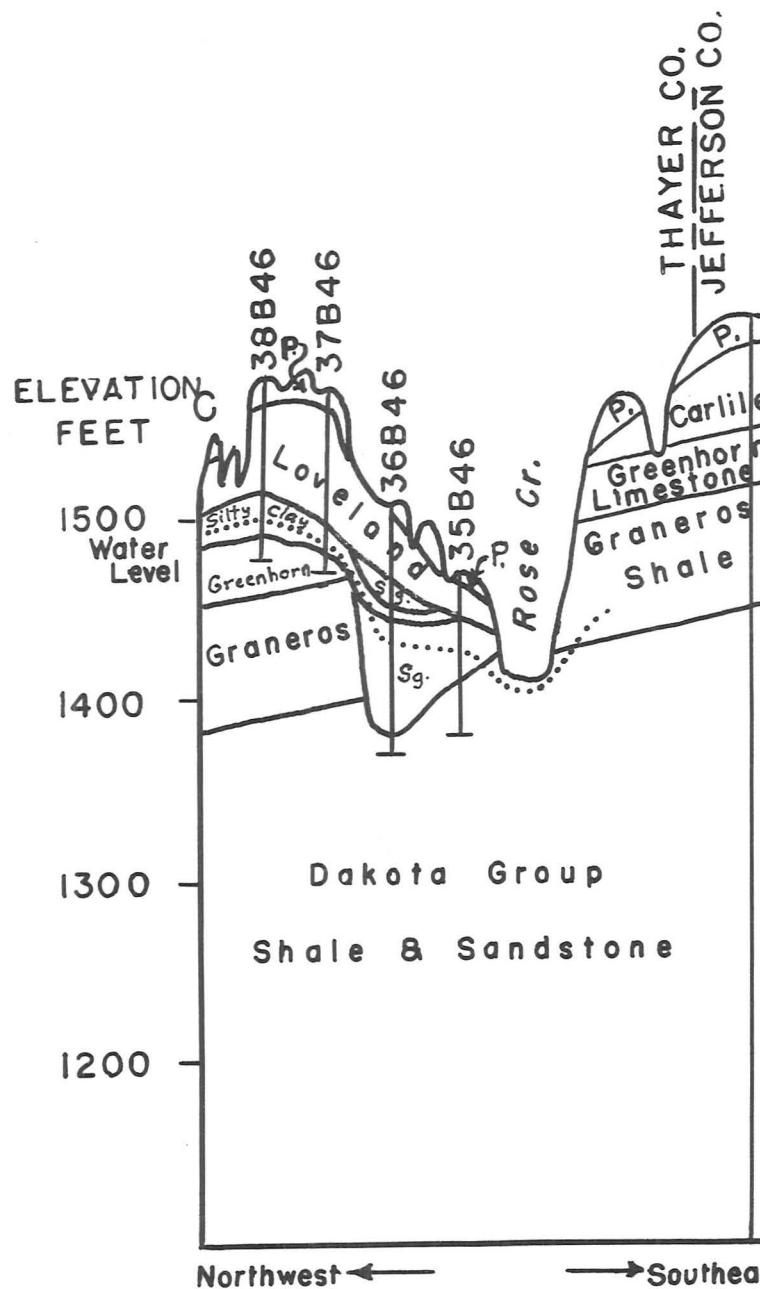
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FIGURE 5

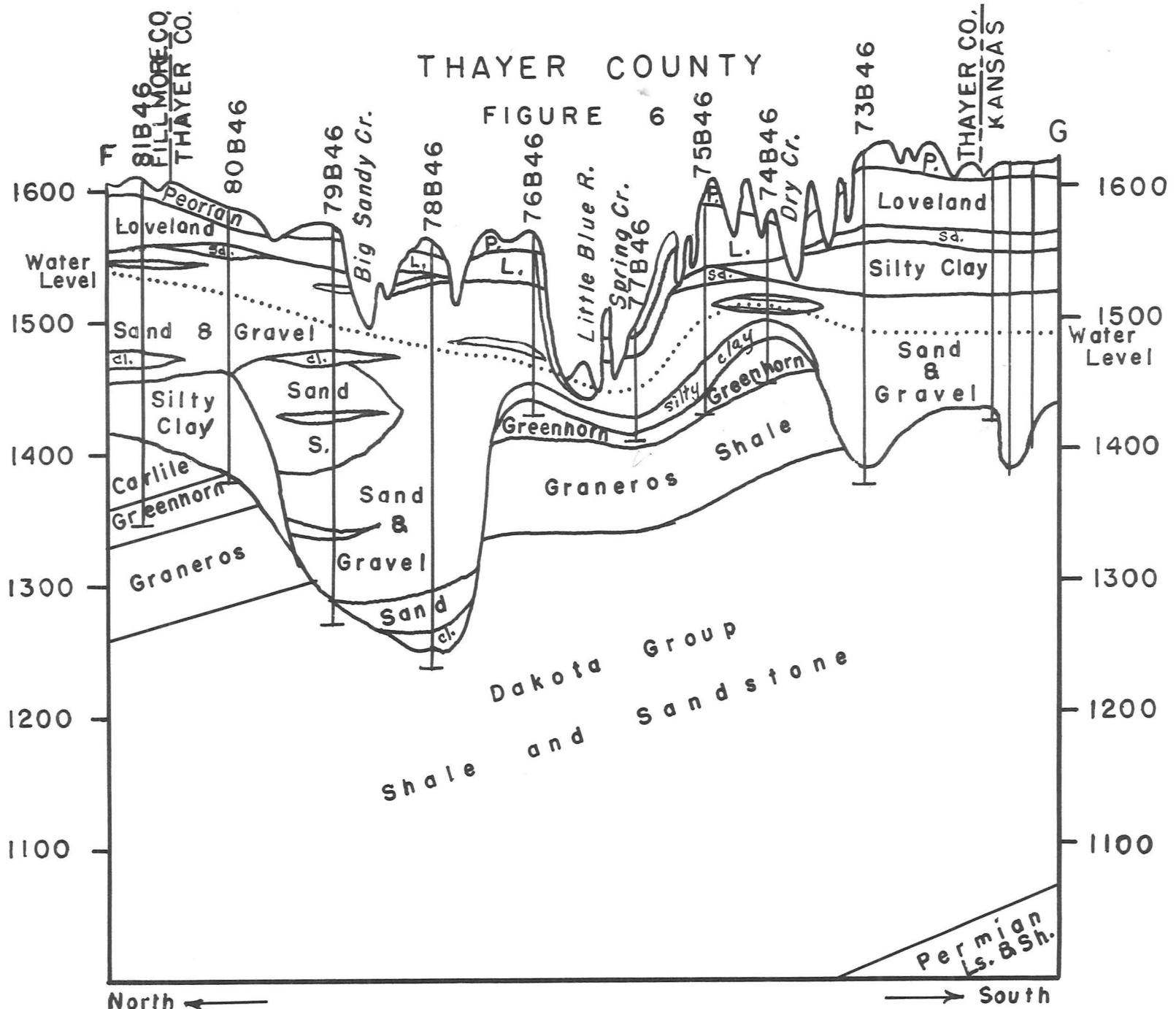


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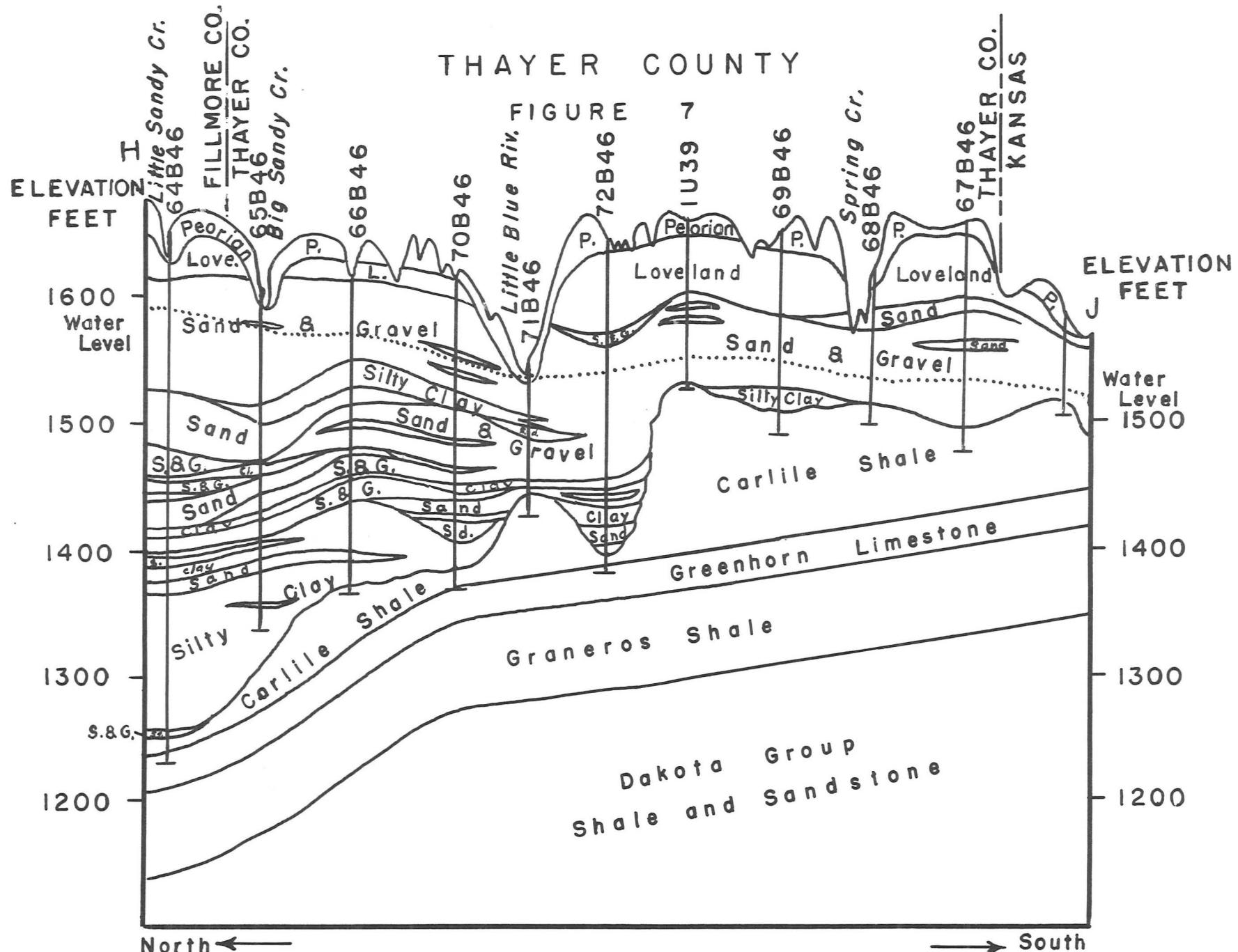


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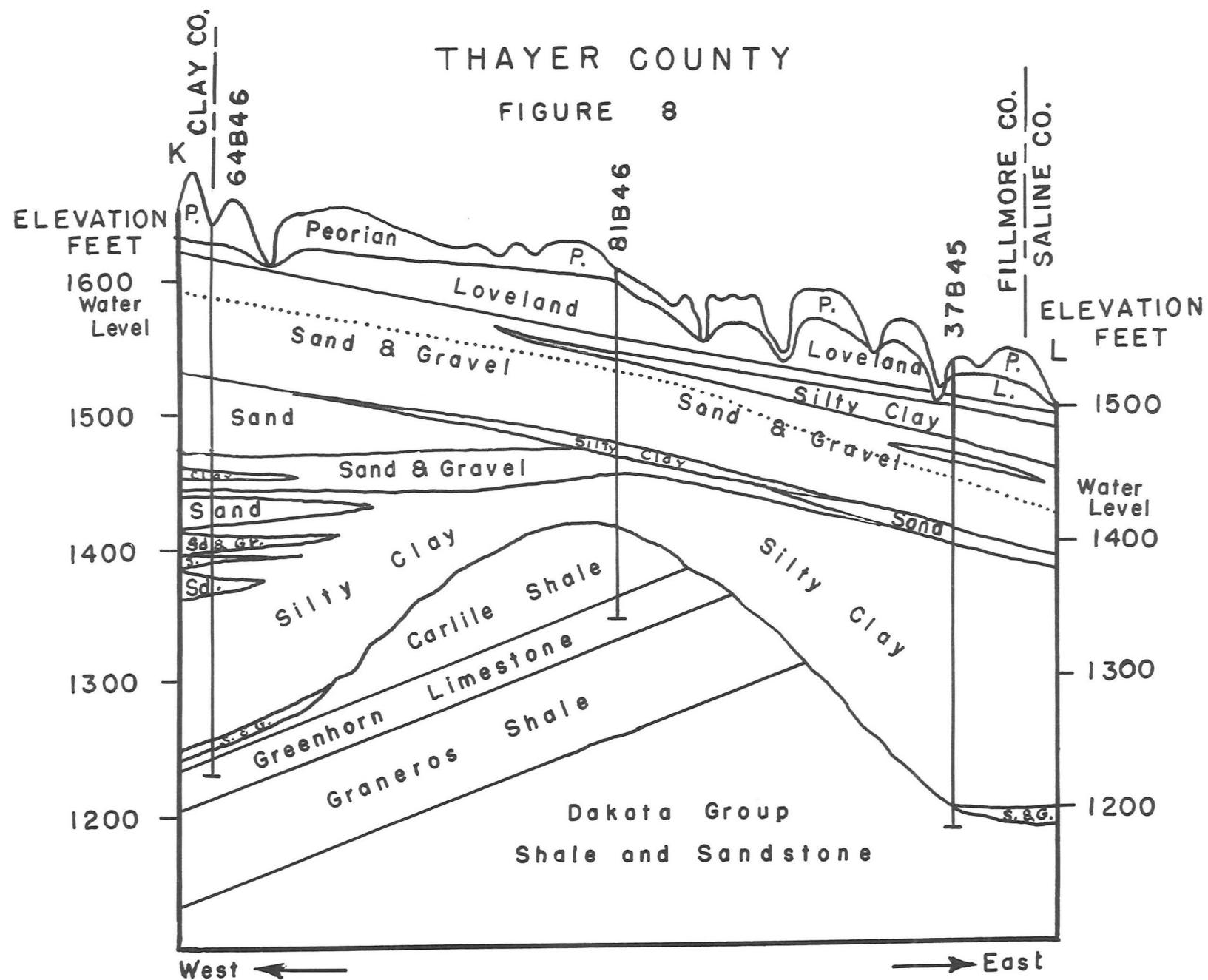
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FIGURE 8



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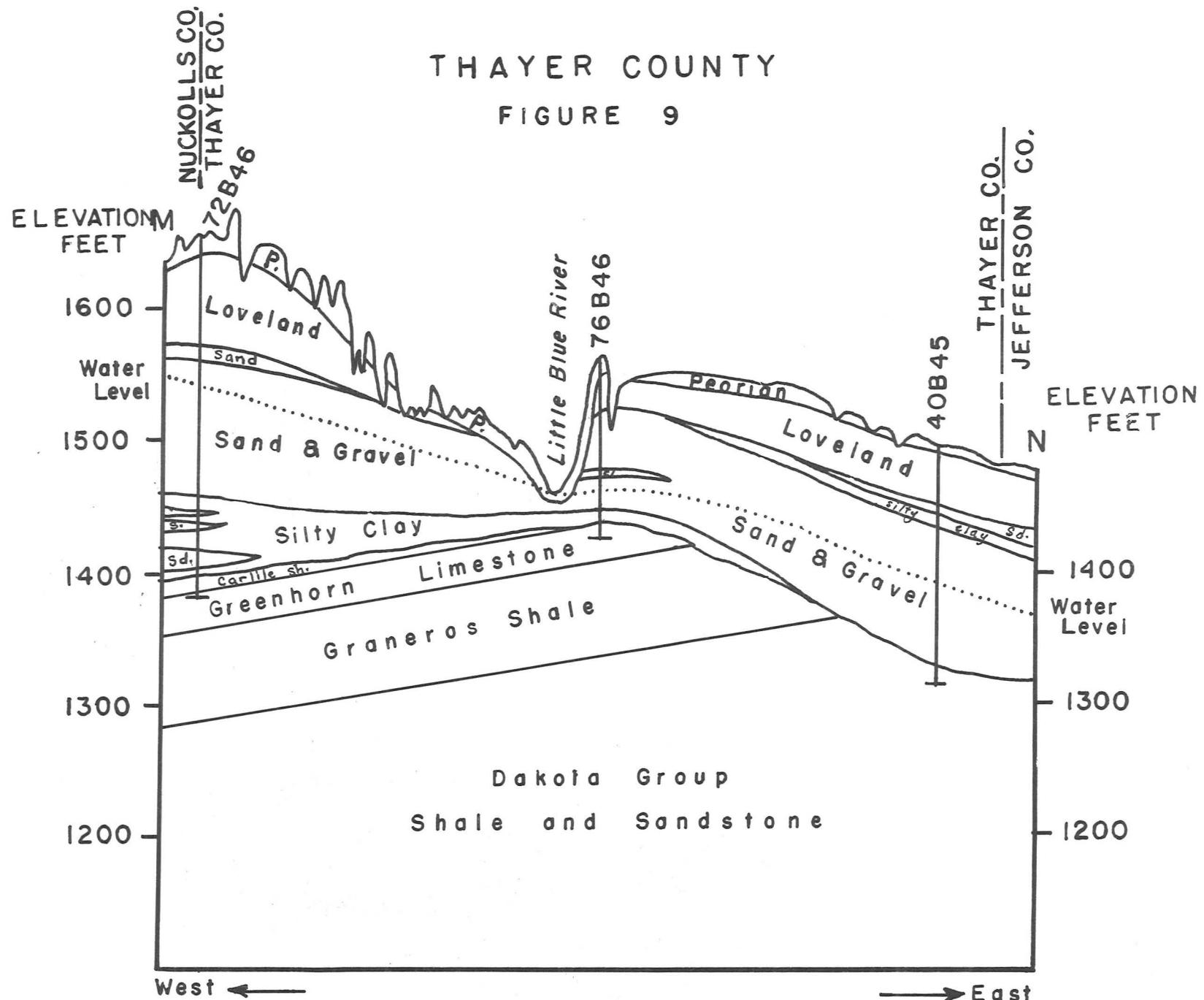
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FIGURE 9



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