MAP OF SOUTHERN ELLIS COUNTY AND PARTS OF TREGO AND RUSH COUNTIES, KANSAS

Showing location of wells and test holes and water-table contours

By Alvin R. Leonard
1949

Plate 2

Bulletin 149

EXPLANATION

- Domestic, stock, or septic well
- Test hole
- Public supply well
- Industrial well
- Domestic and stock well or test hole used
  in observation well
- Oil well (pumped by trolley)
- Upper member is altitude of water table
- Lower member is depth to water below land
  surface
- Water-table contours, shaded where
  underground bodies, dotted in some
  isolated photographers

- Altitude of water level in flowing streams
- Federal or state highways
- Graded road
- Unpaved road
- Irrigation
- County line (paved)
- Township line (no road)
- Section line (no road)
- Intermittent stream
- Alluvial fan valley wall, Smoky Hill River
- Indicated water valley wall, Smoky Hill River
- Indicated meander channel of Smoky Hill River

State Geological Survey of Kansas