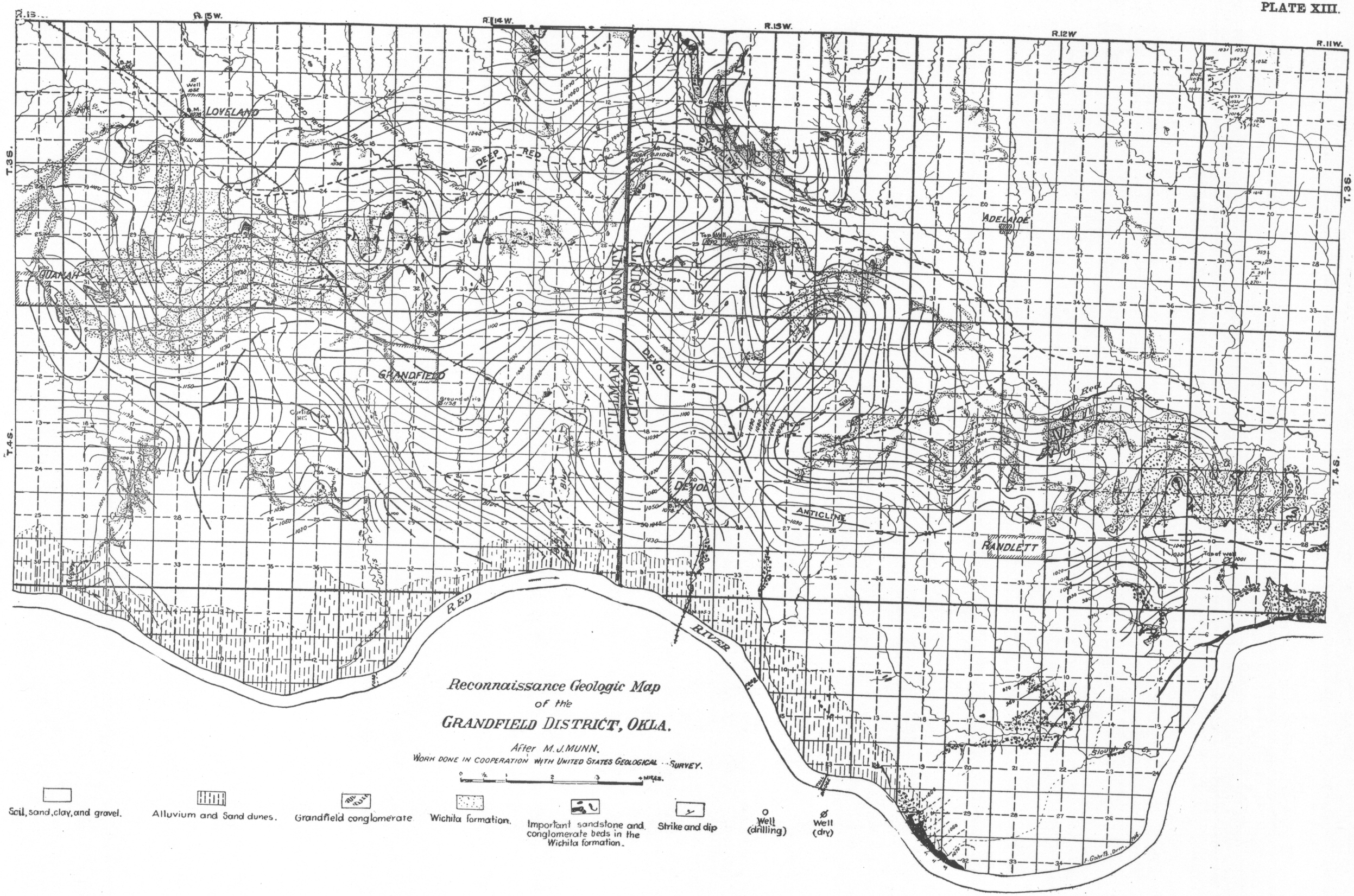
PLATE XIII.


R.15W.
R.14W.
R.13W.
R.12W
R.11W.
T.3S.
T.4S.
LOVELAND
QUANAH
GRANDFIELD
DEEP RED
SYNCLINE
ADELAIDE
DEVOL
ANTICLINE
RANDLETT
TILLMAN COUNTY
COTTON COUNTY
RED RIVER
Deep Red Run
Slough Cr.
Reconnaissance Geologic Map
of the
GRANDFIELD DISTRICT, OKLA.
After M. J. MUNN.
WORK DONE IN COOPERATION WITH UNITED STATES GEOLOGICAL SURVEY.
0 ½ 1 2 3 4 MILES.
Soil, sand, clay, and gravel.
Alluvium and Sand dunes.
Grandfield conglomerate
Wichita formation.
Important sandstone and conglomerate beds in the Wichita formation.
Strike and dip
Well (drilling)
Well (dry)