

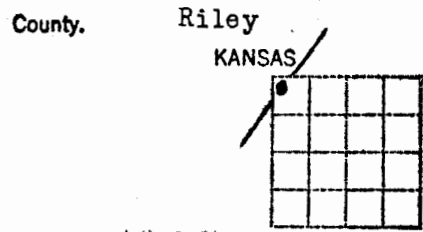
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Plotted
21-8-6E

Company - VEEDER SUPPLY & DEV. CO.
Farm - Gravenstine No. 1

SEC. 21 T. 8 R. 6 E
NWc NW

Total Depth. 2702'
Comm. 12-10-45 Comp. 1-6-46
Shot or Treated.
Contractor.
issued. 2-9-46



CASING:
8 5/8" 102'

Elevation. 1258

Production. Dry

Figures Indicate Bottom of Formations.

clay & sand	20	Simpson sand, porous
lime	160	limey, sand-wtr &
sand & lime	190	scattered spots,
shale & shells	220	heavy asphaltic oil
lime & shale	460	2665
lime, shale, shells	540	Pre-Cambrian
lime & shale	930	2676
lime, shells, shale	1070	(weathered granite &
shale & shells	1210	quartzite-sandy in top
lime hrd	1270	w/scattered pieces
lime, shale	1365	showing asphaltic oil)
lime	1454	
shale	1480	
lime	1680	
lime & shale	1752	
chats	1769	
chat & lime	1773	
lime & shale	1780	
shale	1965	
sand	1970	
lime	2420	
shale	2509	
lime	2675	
granite wash	2702	
Total Depth.		

Tops:
Topeka lime 1045
Douglas formation 1290
Lans.-K.C. lime 1345
Marmaton red shale 1673
Detrital zone 1724
(variegated sh/
some weathered
chert)
Weathered Miss.
Chert 1744
Miss. lime &
dolomite, some
porosity, no
shows 1758
Kinderhook

Wisener sand,
water 1964
Hunton dolomite,
spotted good
porosity, wtr 1970
Sylvan shale 2420
Maquoketa dolo.
good por. wtr 2506
Viola lime 2525
Simp. shale 2650