

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

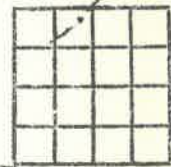
Company- L.C. SMITHERMAN
Farm- Knappenberger No. 1

SEC. 5 T. 27 R. 9W
NE NE NW

Total Depth. 3980'
Comm. 2-17-59 Comp. 2-28-60

County Kingman
KANSAS

Shot or Treated.
Contractor. L.C. Smitherman Drlg. Co.
Issued. 5-21-60



Elevation. 1713 DF

Production. Dry

CASING:
8 5/8" 259' cem. w/150 sx.
4 1/2" 3979' cem. w/150 sx.

Figures indicate Bottom of Formations.

soil & clay	295
shale	860
shale & lime	1250
shale & shells	1470
lime	1765
lime & shale	2055
shale & lime	2250
shale & shells	2490
lime	2615
lime & shale	2790
shale & shells	3000
shale & lime	3140
lime & shale	3260
shale & shells	3435
lime	3713
shale & shells	3800
lime & shale	3942
lime (Mississippi)	3948
lime	3980
Total Depth	

TOPS: SCOUT	
Heebner	3238
Toronto	3266
Douglas	3285
Douglas Sand	3310
Brown Lime	3399
Lansing	3426
Base Kansas City	3741
Mississippi	3942