

3-17-9E

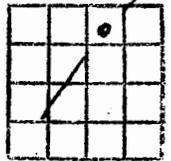
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- WILLIAM GRUENERWALD & ASSOC.  
Farm- Bicker No. 1

SEC. 3 T. 17 R. 9E  
C NW NE

Total Depth. 3182'  
Comm. 11-15-60 Comp. 12-8-60  
Shot or Treated.  
Contractor. White & Ellis Drlg.  
Issued. 4-8-61

County Morris  
KANSAS



8 5/8" CASING:  
200' cem w/100 sx.

Elevation. 1277' KB

Production. Dry

Figures indicate Bottom of Formations.

soil, clay	10
lime	30
shale	40
lime	80
shale	100
lime	140
shale	155
lime	200
shale, lime strks	535
lime	585
shale, lime	660
shale, shells	746
lime	770
shale, shale strks	860
shale, shells	890
lime	925
shale, lime strks	955
lime	963
shale, shells	980
lime	1070
shale	1125
lime	1195
shale	1435
lime	1564
shale, shells	1570
lime	1810
shale, lime	2340
lime	2350
shale, lime	2435
lime	2691
shale, lime strks	2705
lime	2747
shale	2901
lime	2941
shale & lime	2972
shale	3011
lime	3081
sand	3182
Total Depth	

TOPS:	
Lansing	1435
Kansas City	1563
Base Kansas City	1811
Mississippi	2438
Kinderhook	2750
Hunton	2901
Maquoketa	2941
Viola	3005
Decorah	3084
St. Peter Sand	3115
Arbuckle	3171