

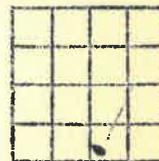
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. S. A. MURPHY
Farm. Rose No. 4

SEC. 22 T. 21 R. 12W
SW SW SE

Total Depth. 3691
Comm. 2-14-53 Comp. 3-20-53
Shot or Treated.
Contractor. Virginia Drilling Co., Inc.
Issued. 6-6-53

County Stafford
KANSAS



CASING:
8 5/8 set at 280'

Elevation. 1843 DF

Production. Dry

Figures Indicate Bottom of Formations.

sand	70
sand & shale	280
shale & shells	735
shale & lime	1156
salt & shale	1325
shale & lime	1555
broken lime	1690
lime	1810
lime & shale brk.	1895
lime	1965
broken lime	2025
lime	2125
lime brk	2250
shale & shells	2475
shale & lime shells	2625
lime brk	2735
lime & shale	2870
lime	3200
lime & shale	3265
lime	3590
cherty lime	3635
lime	3691
Total Depth	

TOPS:	
Heebner	3114
Brown lime	3252
Lansing KC	3263
Penn. Conglomerate	3512
Viola chert	3570
Simpson shale	3614
Ordovician conglomerate	3655
Arbuckle	3683