

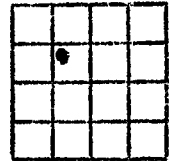
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- WILLIAM GRUENERWALD
Farm- Williams No. 3

SEC. 26 T. 15 R. 9E
NW SE NW

Total Depth. 3073'
Comm. 11-26-54 Comp. 12-4-54
Shot or Treated.
Contractor.
Issued. 9-22-56

County Morris KANSAS



CASING:

8 5/8" @1144 w/75 sx. cem.
5 1/2" @3054 w/100 sx. cem.

Elevation. 1371'

Production. 10 BOPD

Figures Indicate Bottom of Formations.

surface sand	
& soil	114
lime & shale	760
lime shells	
& shale	1075
lime & shale	1275
shale	1537
lime	1890
lime & shale	2450
shale	2457
lime	2520
lime (cherty)	2556
Mississippi lime	2694
lime	2739
shale	2885
lime	2988
shale	3054
Viola	3073
Total Depth	

TOPS:

Lansing	1538
Kansas City	1679
Mississippi	2488
Kinderhook	2741
Huntington	2886
Maquoketa	2986
Viola	3054