

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

Company - J. D. FERRELL DRILG. CO. & M. B. ARMER
Farm - Groves No. 1

SEC. 5 T. 9 R. 21W
SE SE NE

Total Depth. 3871
Comm. 8-17-49 Comp. 8-28-49
Shot or Treated.
Contractor. J. D. Ferrell Drilg. Co.
Issued. 9-17-49

County. Graham
KANSAS



CASING:
8 5/8" 191' cem. w/125 sx. cem. circ.

Elevation. 2263 ind

Production. Dry

Figures Indicate Bottom of Formations.

cellar	5
sand	40
sand & shale	75
shale & shells	192
shale	1145
sand	1210
shale, gyp & shells	1525
pyrite, iron & shale	1595
shale & shells	1715
red bed	1784
anhyd.	1814
shale	1875
shale & lime	2560
lime	2630
lime & shale	3070
bro. lime & shale	3180
shale & lime	3356
lime	3370
lime & shale	3435
lime	3666
lime & shale	3754
shale	3805
shale & chert	3823
shale & lime	3853
cherty lime & shale	3871
Total Depth	

Tops:	
Heebner shale	3427
Toronto	3454
Lansing K.C.	3469
Base K.C.	3678
Congl.	3798
Arbuckle	3839