

31-20-13W

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg. Wichita, Kansas

Company - Wm. L. Graham
Farm - Hiss No. 1

SEC. 31 T. 20 R. 13W
NW NW NE

Total Depth. 3314'
Comm. 11-14-47 Comp. 11-27-47
Shot or Treated.
Contractor. Armer Drilling Co, Inc.
Issued 2-21-48

County. Barton

KANSAS



Elevation. _____

Production. Pot. 114 Bbls.

CASING:

8 5/8" 147' cem. w/220 sx
5 1/2" 3314' cem. w/50 sx

Figures indicate Bottom of Formations.

soil	10
sand	70
clay, red rock & shells	147
lime	160
gray shale, shells & red rock	520
sand	645
red bed & shale	760
anhydrite	785
shale & shells	805
shale, shells & red bed	1135
lime & shale	1350
shale & shells	1510
lime & shale	1570
lime	1665
lime & shale	2010
lime	2145
lime & shale	2350
lime, shale broken	2440
shale & shells	2540
lime & shale	2605
lime	2653
lime & shale	2880
lime	2930
lime & shale	2955
lime	3060
lime & shale	3314

Total Depth 3314'

TOPS:

Mebner shale	3038
Lensing white	3161
granite solid	3225

Drilled with Rotary Tools.