

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

19-33-3E

Company- McNEISH & GRALAPP
Farm- Holman No. 3

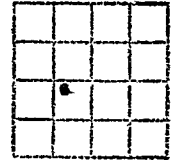
SEC. 19 T. 33 R. 3E
NW NE SW

Total Depth. 3212
Comm. 6-16-53 Comp. 8-7-53

County Cowley

KANSAS

Shot or Treated.
Contractor. Watson Drilling Co., Inc.; M.G.M. Drlg Co.
Issued. 8-29-53



CASING:

8 5/8" 101' cem. w/80 sx
5 1/2" 3193' cem. w/75 sx

Elevation. 1109

Production. Pmp. 50 Bbls.

Figures indicate Bottom of Formations.

surface clay	10
red sand	25
shale	95
lime	100
limo & shale	423
red bod	450
shale	500
shale & lime	800
shale	1120
shale & limo	1920
shale & sandy limo	2100
shale	2187
shale & sand	2200
sandy shale	2295
shale	2400
sand	2605
sand & shale	2712
shale	2749
K. C. limo	2764
limo	2839
limo & shale	2934
limo	3025
limo & shale	3191
sand	3193
sand (core #1 3193- 3210)	3212

Total Depth

SCOUT TOPS:

Bartlesville sand 3192
Chat 5203

Cable Tool Log

Dumped 10 ft. Cal Seal 8/6
Sand oilod