

State *Geological Survey*
WISCONSIN

WELL LOG

15-163-20823

COMPANY Murfin Drilling Company

SEC. 20 T. 10S R. 19W

FARM BERLAND

NO. 1

LOC. 450' fSL & 660' fEL of
SW/4

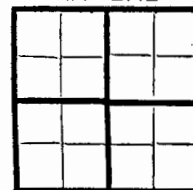
RIG. NO. 15

TOTAL DEPTH 3774'

COMM. June 12, 1978

COMP. June 20, 1978

COUNTY Rooks
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20	10
15	8 -5/8" @ 216' w/165 sx.
12	6
13	5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

35'	Surface soils
70'	Sand
160'	Clay, Gray Shale
216'	Blue Shale
905'	Shale
1075'	Shale & Sand
1280'	Sand
1599'	Shale (Red Beds)
1637'	Anhydrite
2425'	Shale
3385'	Shale & Lime
3470'	Lime & Shale
3770'	Lime
3774'	Lime & Chert

RTD