

State Geological Survey
WICHITA BRANCH

DRILLERS WELL LOG

15-135-21411

17-19-21W

L. D. DRILLING COMPANY - CONTRACTOR

WAYNE L. BROWN - OPERATOR

KATIE STEIBEN # 2
660' east of west line
880' south of north line
C S/2 NW/4 17-19-21W
NESS COUNTY, KANSAS

T. D. 4400'
ELEV. 2215 KB

COMMENCED: 2-5-78
COMPLETED: 2-19-78

Casing:

8-5/8" set at 256'

Cement:

W/170 sx 60/40 Pozmix, 2% Gel, 3% CC

FORMATION

Clay & Post Rock
Shale
Shale & Sand
Dakota Sand
Shale
Anhydrite
Shale & Shells
Shale & Lime
Lime & Shale
Lime, shale & sand

DEPTH

0 - 75
75 - 360
360 - 883
883 - 1098
1098 - 1444
1444 - 1474
1474 - 2450
2450 - 3200
3200 - 4200
4200 - 4400

TOPS

Dakota Sand
Anhydrite
Heebner
Lansing
Base K/6
Pawnee
Cherokee
RTD

883
1444
3737
3784
4098
4217
4286
4400

AFFIDAVIT

State of Kansas County of Barton

I, Gary Bagby of the L. D. Drilling Company

being first duly sworn on oath, State: That I have knowledge of the facts, statements and matters herein contained and that the same are true and correct.

Gary Bagby
Gary Bagby