15-191-20717

21-34-3W

State Geological Survey
WICHITA BRANCH

DRILLERS' LOG

D N B DRILLING, INC.
No. 1 Shoffner
NE NE NW Sec. 21-34S-3W
Summer County, Kansas

Commenced: 12-14-77
Completed: 12-20-77

Surface Casing: 252.30' of 8-5/8" cemented w/140 sx, 3% cc, 2% gel 12-14-77

FORMATION	DEPTH
Surface Hole	0 - 255
Shale	255 - 920
Shale & Lime	920 - 1645
Lime & Shale	1645 - 3500
Lime	3500 - 3695
Lime & Shale	3695 - 4040
Lime	4040 - 4190
Lime & Shale	4190 - 4340
Lime	4340 - 4190
Lime & Shale	4190 - 4340
Lime	4340 - 4370 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

Ella Priess

Ella Priess

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 27th day of December, 1977.

Dorothy L. Schmidt

Dorothy L. Schmidt, Notary Public