

22-32-4E

DRILLERS LOG

Stanley J. Bounds
Southwest College #1
SE Corner Lot 42
22-32S-4E
Cowley County, Kansas

1142 KB.
Elevation: Not available
Surface Casing: 215' of
8 5/8"

API: 15-035-21946

Commenced: 6-28-78
Completed: 7-02-78

FORMATION

DEPTH

Surface Hole	---	---	215
Shale - Lime	215	-	353
Shale - Lime	353	-	826
Shale & Lime	826	-	1375
Shale - Lime	1375	-	1775
Shale - Lime	1775	-	2175
Shale & Lime	2175	-	2407
Layton	2407	-	2430
Shale & Lime	2430	-	2490
K.C.	2490	-	2625
Lime & Shale	2625	-	2845
Lime & Shale	2845	-	3006
Lime & Shale	3006	-	3045 RTD

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

SMITHERMAN DRILLING CO.

By *Carl Smith*

STATE OF COLORADO)
) ss.
County of Denver)

Subscribed and sworn to before me this 5th day of July, 1978.

My Commission Expires: 7/1/80

Jane J. Thompson
Notary Public