

WELL RECORD

L. B. Jackson Company  
Ruthie Sims #1

NW $\frac{1}{4}$  SE $\frac{1}{4}$  SE $\frac{1}{4}$  Sec. 32-18S-6W  
Rice County, Kansas

Drilling commenced 4-25-51  
Drilling completed 5-6-51

Total Depth 3147  
Elevation 1646 DF  
1642 GR

Casing record:  
8 5/8" set at 171' with 75 sacks cement  
5 1/2" " " 3142" " 150 " "

Formation	Top	Bottom	Formation	Top	Bottom
Surface	0	185	Lime w/shale	2005	2125
Shale and light shells	185	757	Shale	2125	2215
Shale	757	935	Shale & lime	2215	2315
Lime Anahydrate	935	975	Lime	2315	2399
Shale & lime	975	1275	Shale w/lime	2399	2500
Lime	1275	1400	Lime	2500	2535
Broken lime & shale	1400	1421	Shale & lime	2535	2715
Shale w/shells	1421	2005	Lime	2715	2789
			Lime, chalk, shale	2789	2889
			Lime w/shale, broken	2889	2937
			Lime	2937	2967
			Lime and shale	2967	3023
			Lime	3033	3092
			Lime and shale	3092	3145
			Total depth		3145

Geologist on this well was Mr. Lucian Walker

The above Well Log is complete and correct to the best of my knowledge.

L. B. JACKSON COMPANY

By: M. F. Ashwill  
M. F. Ashwill, Auditor

STATE OF KANSAS )  
                          ) SS  
COUNTY OF RICE )

On this 18th day of May, 1951, before me, a Notary Public, in and for said County and State, personally appeared M. F. Ashwill, to me personally known to be the identical person who executed the foregoing instrument, and acknowledged to me that he executed the same as his free and voluntary act and deed, for the uses and purposes therein set forth.

My commission expires: March 18, 1954

Joe Christian