

State Geological Survey

WICHITA BRANCH

DRILLERS' WELL LOG

15-167-20968
34-14-14W

LOG COMMENCED: September 29, 1976
DATE COMPLETED: October 6, 1976

Louis M. Mai
LOUIS A-6
NW NE NW
Sec 34-T14-R14W
Russell County, Kansas

ELEVATION: 1762 K.B.

FORMATION TOPS

0 -	90'	Surface Soil, Sand, Shale
90 -	187'	Surface Clay, Sand
187 -	258'	Shale, Sand Streaks
258 -	556'	Sand Streaks, Shale, Red Bed
556 -	742'	Red Bed, Shale
742 -	777'	Anhydrite
777 -	880'	Shale, Shells
880 -	1413'	Shale, Red Bed
1413 -	2000'	Shale, Lime Streaks
2000 -	2614'	Lime and Shale
2614 -	2635'	Shale and Sand
2635 -	2865'	Lime
2865 -	2869'	Shale
2869 -	2886'	Lime and Shale
2886 -	2897'	Lime
2897 -	2927'	Shale
2927 -	3164'	Lime
3164 -	3224'	Lime and Shale and Sand
3224 -	3260'	Dolomite
3260 -		RTD

Anhydrite	742
Severy	2614
Topeka	2635
Heebner	2865
Toronto	2886
Douglas	2897
Kansas City	2927
Base K.C.	3164
Arbuckle	3224
RTD	3260

SURFACE PIPE:

Set used 8 5/8", 28# pipe @ 555'
w/285 sacks Common, 2% Gel, 3% cc.

PRODUCTION PIPE:

Ran used 15 1/2", 5 1/2" casing @ 3259'
w/150 sacks 50/50 Pozmix, w/18%
salt and .75% CFR2 w/1/4" flo seal
per sack.

AFFIDAVIT

STATE OF KANSAS }
COUNTY OF BARTON } ss.

Leonard Williamson, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Leonard Williamson

subscribed and sworn to before me this 12th day of October, 1976.