

State Geological Survey
WICHITA, BRANCH

DRILLERS' WELL LOG

15-167-20802

34-14-14W

DATE COMMENCED: November 17, 1975
DATE COMPLETED: November 26, 1975

Louis M. Mai
LOUIE A-1
SW NE NW of Sec 34-T14-R14W
Russell County, Kansas

ELEVATION: 1791 K.B.

0 - 35'	Surface Soil, Shale, Sand
35 - 170'	Shale, Post Rock
170 - 200'	Shale
200 - 229'	Hard Sand, Pyrite
229 - 430'	Shale, Sand
430 - 769'	Red Bed
769 - 803'	Anhydrite
803 - 1475'	Shale, Shells
1475 - 2600'	Lime, Shale
2600 - 2662'	Lime
2662 - 2887'	Shale
2887 - 2902'	Lime
2902 - 2911'	Lime and Shale
2911 - 2956'	Lime
2956 - 3192'	Shale
3192 - 3209'	Lime
3209 - 3250'	Lime, Shale
3250 - 3250'	Quartzite Grandet Wash
3250 - 3250'	RTD

FORMATION TOPS

Anhydrite	769
Howard	2600
Severy	2644
Topeka	2662
Hochmer	2887
Toronto	2902
Douglas	2911
Kansas City	2956
Base K.C.	3192
Quartzite Grandet Wash	3209
RTD	3250

SURFACE PIPE:

Set 543' of used 8 5/8", 28#
pipe, w/325 sacks Common, 2% Gel,
3% cc.

PRODUCTION PIPE:

Ran used 14 1/2", 5 1/2" casing @ 3249'
w/150 sacks 60/40 Pozmix, w/.75%
CFR2 & 18% salt.

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 1st day of December, 1975.

Dorothy M. Hague
Notary Public

Commission Expires: April 11, 1978

