

Route 4
 Paola, Kansas 66071

14-13-20E

Well No. B-3 ✓ **State Geological Survey** Sec. 14 Twp. 13 Rge. 20e
 Farm: Gage **WICHITA BRANCH** Finished: 6-7-84
 Douglas County, KS

WELL LOG

Thickness of Strata	Formation	Total Depth
32	Sandstone	32
7	Gray Sandstone	39
7	Sand	46
2	Lime	48
3	Sandy Lime	51
13	Lime Olathe	64
7	Shale	71
6	Lime	77
14	Shale	91
20	Lime Frisby	111
4	Sand	115
26	Shale	141
7	Lime	148
3	Shale Raytown	151
24	Lime	175
38	Shale	213
11	Lime Iola	224
3	Shale	227
9	Lime Paola	236
15	Shale	251
15	Lime Drum	266
21	Shale	287
10	Lime	297
3	Shale	300
38	Lime Winterset	338
8	Shale & Slate	346
24	Lime Bethany Falls	370
3	Shale & Slate	373
1	Lime Sniabar	377
4	Shale & Slate	381
7	Lime	388 Hertha
6	Shale	394
7	Sand	401
5	Sandy Shale	406
95	Shale	501
3	Shale & Shells	504
11	Shale Sandy	515
4	Shale Dk	519
9	Red Bed	528
11	Shale & Shells	539
12	Shale	551
4	Lime	555
7	Shale Dk	562
2	Lime	564

STATE OF KANSAS
 AUG 29 1985

Well No. B-3
Farm: Gage
Douglas County, Kansas

~~195 FSL 8-25 FEL~~
11' SE - K.2

14-13-20E

WELL LOG (Cont'd)

Thickness of Strata	Formation	Total Depth
1	Shale	565
1	Slate	566
5	Shale	571
6	Lime	577
9	Sandy Shale & Shells	586
9	Shale Dk	595
3	Lime	598
3	Slate	601
12	Lime	613
2	Shale	615
2	Red Bed	617
2	Shale Dk & Shells	619
8	Shale	627
4	Hard Shale	631
4	Light Shale	635
4	Lime Shells	639
5	Shale	644
9	Sand Oil	653
5	Broken	658
37	Shale	695
3	Sandy Shale	698
3	Sand	701
9	Shale	<u>710</u> T.D.

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