



11 Lewis Drive

Paola, KS 66071

Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation

Phone: 913-557-9083

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WELL LOG

Reusch Well Service, Inc.

Wamsley #1-5

API 15-091-23,396

December 21 - December 22, 2009

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
6	soil & clay	6
6	sandstone	12
9	shale	21
2	lime	23
14	sandstone	37
21	shale	58
16	lime	74
9	shale	83
9	lime	92
7	shale	99
5	lime	104
25	shale	129
6	sandstone	135
3	shale	138
20	lime	158
5	shale	163
11	lime	174
6	shale	180
32	lime	212
21	shale	233
10	lime	243
17	shale	260
7	lime	267
8	shale	275
9	lime	284
41	shale	325
8	lime	333
2	shale	335
2	lime	337
213	shale	550
5	lime	555
14	shale	569
5	lime	574
3	shale	577
5	lime	582
7	shale	589

870 BOTTOM
SUPPOSED TO
BE 987

6	lime	595
15	shale	610
4	lime	614
5	shale	619
8	lime	627
29	shale	656
2	lime	658
4	shale	662
13	lime	675
15	shale	690
3	lime	693
23	shale	716
5	lime	721
10	shale	731
5	oil sand	736
2	broken sand	738
5	silty shale	743
27	shale	770
10	lime	780
56	shale	836
8	lime	844
6	shale	850
4	broken sand	854 good oil show
10	oil sand	864
1	broken sand	865 light oil show
7	silty shale	872
1	coal	873
27	shale	900 TD

Drilled a 9 7/8" hole to 23'

Drilled a 5 5/8" hole to 900'

Set 23' of 7" surface casing cemented with 6 sacks cement.

Set 886.8' of 2 7/8" 8 round upset threaded and coupled tubing with 3 centralizers, 1 float shoe, and 1 clamp.