



11 Lewis Drive

Paola, KS 66071

**Oil & Gas Well Drilling**  
**Water Wells**  
**Geo-Loop Installation**

Phone: 913-557-9083

Fax: 913-557-9084

**WELL LOG**

Tailwater, Inc.

Finkenbinder #3-IWU

API #15-003-26,407

January 9 - January 10, 2015

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
15	soil & clay	15
7	clay & gravel	22
114	shale	136
28	lime	164
67	shale	231
12	lime	243
6	shale	249
34	lime	283
4	shale	287
21	lime	308
3	shale	311
22	lime	333 base of the Kansas City
170	shale	503
5	lime	508
7	shale	515
8	lime	523
16	shale	539
7	oil sand	546 green, ok bleeding
1	coal	547
4	shale	551
17	oil sand	568 green, good bleeding
2	shale	570
2	coal	572
4	shale	576
6	lime	582
13	shale	595
4	lime	599
22	shale	621
10	lime	631
43	shale	674
2	limey sand	676
4	broken sand	680 brown & green, ok bleeding
3	broken sand	683 brown & green, light oil show
26	shale	709 TD

Drilled a 9 7/8" hole to 23.5'

Drilled a 5 5/8" hole to 709'

Set 23.5' of 7" surface casing with 6 sacks of cement.

Set 703.7' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.