



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 #7-US

API #15-003-26,417

January 2 - January 5, 2015

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
21	soil & clay	21
100	shale	121
13	lime	134
63	shale	197
21	lime	218
10	shale	228
28	lime	256
4	shale	260
13	lime	273
6	shale	279
42	lime	321 base of the Kansas City
172	shale	493
4	lime	497
6	shale	503
5	lime	508
10	shale	518
18	oil sand	536 green, good bleeding
1	coal	537
15	oil sand	552 green, good bleeding
5	shale	557
2	coal	559
25	shale	584
5	lime	589
20	shale	609
8	lime	617
21	shale	638
5	lime	643
21	shale	664
2	limy sand	666 green & white, no oil
3.5	broken oil sand	669.5 brown & green 80% bleeding
3	broken sand	672.5 brown & green few thin bleeding seams
30.5	shale	703
1	lime & shells	704
6	oil sand	710 brown, good bleeding
28	shale	738 TD

Drilled a 9 7/8" hole to 23.4'

Drilled a 5 5/8" hole to 738'

Set 22.4' of 7" surface casing with 5 sacks of cement.

Set 708' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

	<u>Minutes</u>	<u>Seconds</u>
667	1	42
668		43
669		38
670		36
671		37
672		38
673		36
674		35
675		37
676		46
677		44
678		31