



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**

Tailwater, Inc.

Simon Brothers Farms #26-IW

API #15-003-26,560

October 17 - October 18, 2016

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
12	soil & clay	12
3	clay & gravel	15
69	shale	84
26	lime	110
63	shale	173
14	lime	187
6	shale	193
37	lime	230
4	shale	234
20	lime	254
3	shale	257
25	lime	282 base of the Kansas City
171	shale	453
2	lime	455
3	shale	458
4	lime	462
5	shale	467
5	lime	472 oil show
11	shale	483
9	broken sand	492 brown & green, light bleeding
1	coal	493
10	shale	503
15	oil sand	518 green, ok bleeding
6	shale	524
2	coal	526
23	shale	549
6	lime	555
18	shale	573
7	lime	580
24	shale	604
2	lime	606
24	shale	630
6	broken sand	636 brown & green, light bleeding
34	shale	670
1	lime & shells	671
7	oil sand	678
149	shale	827 TD

Drilled a 9 7/8" hole to 22.4'

Drilled a 5 5/8" hole to 827'

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

Set 817.2' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.