



EVANS
ENERGY
DEVELOPMENT
INC.

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. 22

Simons Bros. Farms 23-IW

API#15-003-25,611

November 27 - November 28, 2012

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
13	soil & clay	13
3	clay & gravel	16
66	shale	82
25	lime	107
66	shale	173
10	lime	183
7	shale	190
36	lime	226
6	shale	232
23	lime	255
3	shale	258
22	lime	280 base of the Kansas City
170	shale	450
3	lime	453
12	shale	465
8	lime	473 oil show
12	shale	485
6	oil sand	491 green, good bleeding
1	coal	492
12	shale	504
18	oil sand	522 green, good bleeding
1	coal	523
7	shale	530
6	lime	536
15	shale	551
8	lime	559
33	shale	592
7	lime	599
28	shale	627
6	broken sand	633
35	shale	668
1	lime & shells	669
6	oil sand	675 brown, good bleeding
4	shale	679
3	sand	682 black, no oil
54	shale	736 TD

Drilled a 9 7/8" hole to 24.3'

Drilled a 5 5/8" hole to 736'

Set 24' of 7" surface casing cemented with 6 sacks of cement.

Set 725.8' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

