



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.

Pedrow #14-T

API#15-003-25,625

November 13 - November 14, 2012

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
8	soil & clay	8
81	shale	89
28	lime	117
69	shale	186
10	lime	196
8	shale	204
32	lime	236
6	shale	242
24	lime	266
3	shale	269
21	lime	290 base of the Kansas City
170	shale	460
3	lime	463
6	shale	469
7	lime	476 oil show
11	shale	487
6	oil sand	493 green, light bleeding
1	coal	494
12	shale	506
22	oil sand	528 green, ok bleeding
1	coal	529
7	shale	536
6	lime	542
15	shale	557
8	lime	565
33	shale	598
7	lime	605
29	shale	634
9	broken sand	643 brown & green, ok bleeding
30	shale	673
1	lime & shells	674
6	oil sand	680 brown, ok bleeding
4	shale	684
3	sand	687 black, no oil
83	shale	770
34	oil sand	804 brown, light show, making water
32	oil sand	836 brown, ok bleeding

1	coal	837
12	sand	849 white, no oil
38	shale	887 TD

Drilled a 9 7/8" hole to 21'

Drilled a 5 5/8" hole to 887'

Set 21' of 7" surface casing cemented with 6 sacks of cement.

Set 877.3' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

