



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

D & Z Exploration, Inc.

Andrew A # 6

API # 15-091-24,404

December 12 - December 17, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
37	soil & clay	37
10	sand & gravel	47
8	lime	55
3	shale	58
15	lime	73
7	shale	80
10	lime	90
8	shale	98
20	lime	118
12	shale	130
73	lime	203
27	shale	230
10	lime	240
17	shale	257
10	lime	267
2	shale	269
22	lime	291
16	shale	307
2	lime	309
8	shale	317
27	lime	344
9	shale	353
20	lime	373
3	shale	376
17	lime	393 base of the Kansas City
175	shale	568
3	lime	371
38	shale	609
4	lime	613
17	shale	630
3	lime	633
79	shale	712
2	lime	714
21	shale	735
10	oil sand	745 brown, ok bleeding
38	shale	783
2	lime	785
79	shale	864
3	limey sand	867 white, no oil
3	shale	870

2	limey sand	872 white, no oil
10	silty shale	882 brown & grey, no oil
78	shale	960 TD

Drilled a 9 7/8" hole to 67.7'

Drilled a 5 5/8" hole to 960'

Set 67.7' of 7" surface casing, cemented by Consolidated Oil Well Service.

Set 922' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp, 1 seating nipple