

Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG

Scheuneman, Lester Flewhardy #B1 API#15-001-31,407

September 17 - September 21, 2015

Thickness of Strata	Formation	<u>Total</u>
6	soil & clay	6
66	shale	72 making water
36	lime	108
25	shale	133
4	lime	137
64	shale	201
54	lime	255
4	shale	259
23	lime	282
4	shale	286
25	lime	311 base of the Kansas City
179	shale	490
9	lime	499
9	shale	508
10	lime	518
71	shale	589
10	lime	599
9	shale	608
6	lime	614
27	shale	641
13	lime	654
3	shale	657
14	lime	671
7	shale	678
5	lime	683
12	shale	695
4	broken sand	699 brown & grey, ok bleeding
5	broken sand	704 brown & grey, no bleeding
67	shale	771
6	lime	777
51	shale	828
11	sand	839 grey, no oil
189	shale	1028
13	lime	1041
10	broken lime	1051 black & white, light bleeding
28	lime	1079 TD

Drilled a 12 1/4" hole to 22.4' Drilled a 6 1/8" hole to 1079'

Set 22.4' of 8 5/8" surface casing cemented with 8 sacks of cement Set 684.7' of 2 7/8" 8 round upset tubing, 1 clamp, and 1 gunny sack packer

Billing Statement

Dale Jackson Production Box 266, Mound City, Ks 66056 Cell # 620-363-2683

Date	Well#	Lease Name	Work Description	Price	Total
11/9/15 B-2	B-2	Flewhardy	Well plugging		
			Run 1175' 1" pipe, pumped 800 gals of water mixed with		
		50 lbs Sodium Benentite. Then pumped 9 sacks of			
		portland cement pulled up to 550, pumped 9 sacks of			
			Portland cement, then pulled to 250' and pumped		
			42 sacks to surface.		
11/10/15 B-1	B-1	Flewhardy	Longstring		
			Cement 684' 2 7/8" 8 round though 1" pipe on outside		
			87 sacks ran 1" pipe to 725' on inside and washed, pulled		
			Pipe and ran pump in to 680' put 1" pipe in 675'.		
			Pulling unit 9 hrs @	\$85	\$765.00
			Water Truck 3 hrs @	\$40	\$120.00
		······································	Cement Machine 2 wells @	\$600	\$1200.00
			4 wheel trailer		
			1" pipe 675' 675' @	\$1.95	\$1316.25
	*	Cement 147 sacks	\$10	\$1470.00	
			Gel 1 sack	\$10	\$10.00
			Total Due		\$4881.25
			Lester Scheuneman		
		<u></u>	27800 Pleasant Valley Rd		
			Wellsville, KS 66092		
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