

Well No. 1 Farm Eyestone Co. National RefiningSection 8-23-4E Total Depth 2422

Soil	0	2	Slate	2101	2109
Gravel	2-	32	Lime	2109	2114
Red rock	32	70	Slate	2114	2120
Lime	70	99	Lime	2120	2140
Slate	99	150	Slate	2140	2145
Lime	150	160	Lime	2145	2165
Slate	160	200	Slate	2165	2170
Lime	200	202	Sand -3 bailer	2170	2190
Slate	202	300	water & show oil		
Red rock	300	315	Slate	2190	2220
Slate	315	350	Lime	2220	2230
Lime-some H2O	350	360	Slate	2230	2250
Slate	360	400	Lime	2250	2270
Slate & shells	400	830	Slate	2270	2285
Set 12"	650		Lime	2285	2290
Slate	830	900	Slate	2290	2309
Lime	900	920	Lime	2309	2314
Slate	910	935	Slate	2314	2319
Lime	935	945	Lime	2319	2350
Slate	945	1000	Rock, red	2350	2356
Lime	1000	1020	Shale, black	2356	2410
Slate	1020	1080	Lime	2410	2414
Lime	1080	1095	Set 6"		
Slate & lime	1095	1137	Sandy lime	2414	2415
Sand HFW	1137	1157	Sand (oil)	2415	2422
White slate	1157	1160			
Hard lime	1160	1200			
Blue slate	1200	1210			
White slate	1210	1245			
Grey lime	1245	1250			
White slate	1250	1255			
White lime	1255	1265			
Slate	1265	1285			
Lime	1285	1300			
Slate, blue	1300	1305			
White slate	1305	1325			
Lime	1325	1400			
Shale	1400	1430			
Lime-some H2O	1430	1480			
Shale	1480	1500			
Sandy lime	1500	1525	Small show oil		
3 bailers water			Lime	2045	2070
Lime	1525	1545	20 bbl show oil		
Shale	1545	1565	Sand	2070	2095
Lime	1565	1580	12 bailers water		
Slate	1580	1700	Sandy lime	2095	2101
Lime	1700	1705	Set 8"		
Shale	1705	1755			
Lime	1755	1775			
Slate	1775	1780			
Sandy lime	1780	1875			
3 bailers water					
Lime	1875	1920			
Blue slate	1920	1925			
Lime	1925	2040			
Sandy lime	2040	2045			

NATIONAL PET CO., 8-23-4 Well #1.

Formation	Thickness	Depth	Water
Gravel	30	32	50'
Red Rock	30	70	H F V
Lime	39	99	
Slate	51	150	
Lime	10	160	
Slate	40	200	
Lime	2	202	
Slate	98	300	
R. Rock	15	315	
Slate	35	350	
Lime	10	360	
Slate	40	400	Water Casing 12"
Shell & Slate	430	830	
Slate	70	900	
Lime	10	910	
Slate	25	935	
Lime	10	945	
Slate	65	1000	
Lime	20	1020	
Slate	50	1080	
Lime	15	1095	
Slate & Lime	42	1137	
Sand VY	20	1157	H F V 1157
White Slate	13	1160	
Hard lime	40	1200	
Blue Slate	10	1210	
White Slate	25	1245	
Gray Lime	5	1250	
White Slate	5	1255	
White Lime	10	1265	
Slate	20	1285	
Lime	15	1300	
Blue Slate	5	1305	
White Slate	15	1325	
Lime	75	1400	
Shale	50	1430	
Lime	50	1480	Little water
Shale	20	1500	
Sandy Lime	25	1525	- 3 Bailers V.Y.
Lime	30	1545	
Shale	20	1565	
Lime	15	1580	
Slate	120	1700	
Lime	5	1705	
Shale	50	1755	
Lime	20	1780	
Slate	5	1780	
Sandy Lime	95	1875	- 5 B.W.
Lime	45	1920	
Blue Slate	5	1925	Set 2040
Lime	115	2040	
Sandy Lime	5	2045	Small Show oil - 20 bbls.
Lime-	25	2070	
Shale	25	2095	- 12 B.W.
Sandy Lime	6	2101	- Casing
Slate	8	2109	
Lime-	5	2114	

Formation	Thickness	Depth	Water
Slate	6	2130	
Lime	20	2140	
Slate	5	2145	
Lime	20	2165	
Slate	5	2170	
Sand & Y	5	2190 - 3' - Y & 011	
Slate	20	2220	
Lime	10	2230	
Slate	30	2250	
Lime	20	2270	
Slate	15	2285	
Lime	5	2290	
Slate	23	2309 - Filled hole - Elbing Sand	
Lime	5	2314	
Slate	5	2319	
Lime	40	2350	
R Rock	5	2355	
Blk Shale	54	2410	
Lime	4	2414 - 6' casing	
Sandy Lime	1	2415 - 011	
Sand	6	2421	

Total 2421