

Dietrich Farm
Well No. 7

State of Kansas
Allen County

Northwest Quarter of Northwest Quarter of Section 22-26-18

Distance from north line, 660 feet.

Distance from west line, 880 feet.

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total Depth</u>	<u>Remarks</u>
2	Soil	2	10' of 8 1/4" Drive Pipe
22	Lime	24	
25	Shale	49	
13	Lime	62	
40	Shale	102	
88	Lime	190	Water 120 to 129. Wet hole.
6	Shale	196	
54	Lime	250	
4	Shale	254	
30	Lime	284	6 5/8" pipe set at 292'
135	Shale	419	
28	Lime	447	
79	Shale	526	
36	Lime	562	40 ft.
28	Shale	590	
20	Lime	610	20 ft.
5	Black Shale	615	
5	Lime	620	SLM 625'
3	Shale	623	
15	Sandy Shale	638	
142	Shale	780	SLM at 780'
6	Oil Sand	786	Oil Show.
28	Shale	814	
4	Broken Sand	818	
4	Oil Sand	822	Oil Showing.
6	Oil Sand	828	Oil Showing.
5	Oil Sand	833	Oil Showing.
4	Oil Sand	837	Oil Showing.
2	Oil Sand	839	Showing.
2	Oil Sand	841	Showing.
Total Depth		841'	

1 - 4 7/8" Clayton Packer set at 819'
1 - 2" Seating Nipple set at 825'
1 - 2" Cage set at 826'
12 Sacks Cement run on packer

-Material used in hole-

8 1/4" Drive Pipe 10'
2" Tubing 843'
1" Tubing 838'
1 - 4 7/8" Clayton Packer
1 - 2" Seating Nipple
1 - 2" Cage
1 - 2" Perforation
1 - 2" Working Barrel