

Pens Farm  
Well No. 24

Kach #24

State of Kansas  
Allen County  
NE/4 NE/4, Section 21 - 26 - 18  
860' from East Line  
900' from North Line  
Commenced Spudding March 1, 1958  
Finished Drilling March 8, 1958

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Thickness of Strata	Formation	Total Depth	Remarks
2	Soil	2	Set 20' 8 1/4" Drive Pipe
2	Clay	4	
24	Lime	28	
20	Shale	48	
15	Lime	63	
37	Shale	100	
20	Lime Shells	120	
97	Lime	217	Water at 135'
3	Shale	220	
30	Lime	250	
2	Slate	252	More Water
33	Lime	285	
83	Shale	368	292' 7" pipe
10	Lime	378	
34	Shale	412	
36	Lime	448	30'
2	Shale	450	
20	Sand	470	
60	Shale	530	
34	Lime	564	40' Water
28	Shale	592	
19	Lime	611	20'
4	Slate	615	Water
5	Lime	620	5' Corrected 622'
33	Shale	653	644' 4 7/8 pipe
2	Lime	655	
17	Shale	672	
12	Lime	674	
93	Shale	767	
5	Oil Sand	772	
4.5	Oil Sand	776.5	Perforate from 776.5 to 781.5
5	Oil Sand	781.5	Best Sand from 776.5 to 781.5
19.5	Shale	801	
10	Oil Sand	811	Best Sand from 804 to 810.5
3	Dark Shale	814	Little Broken Bottom 4' cemented off.

6 1/4" Clayton Packer set at 805'  
Seating Nipple set at 795'  
10 1/2' of Perforation put on Packer  
9 Sacks of Cement on top of Packer

4/5/58 - Perforated 6 holes from 776 1/2 to 781 1/2

Material Used in Hole:

8 1/4" Drive Pipe 20'  
2" Tubing 816'  
1" Tubing 811'  
1 - 6 1/4" Clayton Packer  
1 - 2" Seating Nipple  
1 - 2" Cage  
1 - 2" Working Barrel