



Started: September 18, 1942  
 Date casing: Sept. 21, 1942 (8-5/8")  
 Date completed: October 6, 1942

Loc: 16-12-17W  
 Ellis County, Kansas  
 Herndon

Total depth: 3988'

From	To	Formation	Remarks
0	195	Rock and shale	
195	450	Shale and shells	
450	700	Sand and shale	
700	750	Shale and sand	
750	835	Shale	
835	885	Sand	
885	1027	Sand	
1027	1097	Shale and red bed	Ran 1097' - 8-5/8" casing
1097	1390	Red rock	cemented with 375 sacks bulk
1390	1410	Anhydrite	cement
1410	1434	Anhydrite	
1434 1/2	1760	Shale and shells	
1760	2010	Shale and shells	
2010	2040	Broken line	
2040	2185	Broken line	
2185	2360	Broken line	
2360	2455	Broken line	
2455	2540	Lime	
2540	2585	Lime	
2585	2710	Lime	
2710	2770	Lime and shale	
2770	2840	Lime	
2840	2945	Shale and shells	
2945	3055	Shale and lime	
3055	3150	Lime and shale	
3150	3205	Lime and shale	
3205	3280	Lime	
3280	3325	Lime	
3325	3370	Lime	
3370	3445	Lime and shale	
3445	3510	Lime and shale	
3510	3560	Lime and shale	
3560	3605	Lime	
3605	3665	Lime	
3665	3710	Lime	
3710	3760	Lime and shale	
3760	3820	Shale	
3820	3885	Shale	
3885	3988	Shale and lime	

**PLUGGING**  
 FILE SEC 16T-13R-17W  
 BOOK PAGE 52 LINE 37

Subscribed and sworn to before me this 20  
 day of October, 1942

Mary Lannon  
 Notary public

My commission expires Nov. 30, 1944

I hereby certify the foregoing to be  
 a true and correct copy of the  
 original driller's log on the  
 Schmiedler #1

Georgia B. Grissom

10-21-1942  
 OCT 21 1942  
 11:11 AM