

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	67	67	Sand
67	215	148	Sand & Red Bed
215	325	110	Red Bed
325	1314	989	Red Bed & Shale
1314	1497	183	Red Bed & Slate
1497	1530	33	Red Bed
1530	1733	203	Red Bed & Shale
1733	1801	68	Anhydrite & Red Bed
1801	1965	164	Anhydrite & Salt
1965	2194	229	Salt & Anhydrite
2194	2605	411	Anhydrite & Salt
2605	2665	60	Anhydrite, Red Shale & Salt Streaks
2665	2752	87	Anhydrite & Shale
2752	2783	31	Anhydrite, Shale & Salt Streaks
2783	3245	462	Anhydrite & Shale
3245	3284	39	Anhydrite, Shale & Sand
3284	3434	150	Anhydrite & Shale
3434	3477	105	Anhydrite, Shale & GYP
3477	3582	105	Anhydrite & Shale
3582	3621	39	Anhydrite, Shale, Lime Shells
3621	3663	42	Anhydrite & Shale
3663	3749	86	Anhydrite, Shale & Salt Streaks
3749	3767	20	Anhydrite
3767	3792	25	Anhydrite & Shale
3792	3850	58	Dolomite
3850	3885	35	Dolomite & Lime
3885	3922	37	Lime
3922	4005	83	Lime & Shale
4005	5314	1309	Lime
5314	5398	84	Lime & Salt Streaks
5398	7075	1677	Lime
7075	7096	21	Lime & Shale
7096	7241	145	Lime
7241	7302	61	Lime & Shale
7302	7733	431	Shale
7733	7748	15	Shale & Lime
7748	7865	117	Shale
7865	8121	256	Shale & Lime
8121	8154	33	Lime
8154	8172	18	Lime & Shale
8172	8200	28	Dolomite
8200	8430	230	Lime
8430	8445	15	Lime & Chert
8445	10980	2535	Lime
10980			Total Depth
10979			Drilled Out Depth
GEOLOGICAL TOPS			
Elevation			4252
Top Anhydrite			1700
Base Salt			2380
Top Yates			2475
Top Red Sand			3155
Top San Andres			3732
Base San Andres			5110
Top Clear Fork			5878
Top Abe			7244
Top Wolfcamp			8348
Top Pennsylvanian			8592
Top Mississippian			10190
Dep Devonian			10660
SLOPE TESTS			
160' -	1/4 Deg.	8557' -	1- - Deg.
700' -	1/4 "	9020' -	1/2 "
1980' -	1/4 "	9250' -	3/4 "
2550' -	3/4 "	9395' -	1/4 "
3005' -	2-1/2 "	9680' -	1/4 "
3580' -	3/4 "	10050 -	3/4 "
4055' -	1/4 "		
4635' -	0 "		
5115' -	1/4 "		
5530' -	1-1/4 "		
6060' -	1 "		
6505' -	1/2 "		
7085' -	1- "		
7505' -	1-1/4 "		
8030' -	1-3/4 "		