

WELL RECORD

F.E.KEELEY, NO.1, 31-28-4

Formation	Feet	Total Depth	Formation	Feet	Total Depth
Soil	1'	1'	Shale	30'	660'
Lime	15'	16'	Lime	10'	670'
Yellow Clay	40'	56'	Blue Shale	30'	700'
Sand Gravel	14'	70'	Lime	2'	702'
Lime	2'	72'	Blue Shale	10'	712'
Shale	2'	74'	Lime	3'	715'
Lime	6'	80'	Blue Slate	5'	720'
Shale	10'	90'	Red Rock	5'	725'
Lime	25'	115'	White Shale	5'	730'
Shale	5'	120'	Lime Shells	10'	740'
Lime	10'	130'	Blue Shale	10'	750'
Shale	5'	135'	Shale	5'	755'
Lime	55'	190'	White Slate	10'	765'
Shale	15'	205'	Lime and Slate		
Lime	5'	210'		5'	770'
Shale	2'	212'	White Slate	15'	785'
Lime	4'	216'	White Shale	35'	820'
Shale	10'	226'	Lime	5'	825'
Red Rock	7'	233'	Brown Shale	25'	850'
Lime	5'	238'	Lime	2'	852'
Shale	12'	250'	Shale	3'	855'
Water Sand	15'	265'	Lime	1'	856'
Lime	2'	267'	Shale	19'	875'
White Shale	5'	272'	Lime	5'	880'
Red Rock	10'	282'	Blue Shale	20'	900'
Lime	8'	290'	Lime	2'	902'
Shale	4'	294'	Blue Shale	5'	907'
Lime	4'	298'	Lime	10'	917'
Shale	5'	303'	Blue Shale	30'	947'
Lime	5'	308'	White Shale	10'	957'
Slate	5'	313'	Lime	2'	959'
Lime	5'	318'	Shale	10'	969'
Shale	10'	328'	Lime	2'	971'
Light Shale	17'	345'	Shale	18'	989'
Slate	5'	350'	Lime	15'	1004'
Lime	10'	360'	Blue Shale	30'	1034'
Slate	15'	375'	Lime (Water)	10'	1044'
Lime	5'	380'	Blue Shale	20'	1064'
Shale	10'	390'	Lime	3'	1067'
Lime	15'	405'	Shale	23'	1090'
Shale	15'	420'	Lime	5'	1095'
Red Rock	5'	425'	Shale	25'	1120'
Lime	45'	470'	Lime (Water)	25'	1145'
Shale	30'	500'	Shale	5'	1150'
Lime	5'	505'	Lime	20'	1170'
Blue Shale	5'	510'	Lime and Slate		
Lime	5'	515'		7'	1177'
Shale	15'	530'	Lime	5'	1182'
Lime	25'	555'	White Shale	28'	1210'
Slate	5'	560'	Lime	20'	1230'
Blue Mud	20'	580'	Shale	25'	1255'
Shale and			Sand (Hard)	5'	1260'
Shells	50'	630'	Blue Shale	5'	1265'

Formation	Feet	Total Depth	Formation	Feet	Total Depth
Sandy Lime	40'	1314'	Lime	80'	2310'
Blue Shale	10'	1324'	Sand (Water)	45'	2355'
Lime (Gray)	2'	1326'	Sand (Water)	23'	2378'
Lime	6'	1332'	Lime	10'	2388'
Shale	2'	1334'	Shale and Fine Shell		
Lime	6'	1340'		32'	2420'
Shale	32'	1372'	Lime Sand	18'	2438'
Lime	1'	1373'	Slate	10'	2448'
Dark Shale	4'	1377'	Sandy Lime	52'	2500'
Lime	2'	1379'	Blue Shale	40'	2540'
White Shale	6'	1385'	White Shale	13'	2553'
Blue Shale	35'	1420'	Sand (Water)	7'	2560'
Lime	30'	1450'			
Blue Shale	2'	1452'			
Lime	4'	1456'			
White Shale	14'	1470'			
Lime	2'	1472'			
Blue Shale	8'	1480'			
Lime	20'	1500'			
Dark Shale	4'	1504'			
Light Shale	6'	1510'			
Lime	2'	1512'			
Blue Shale	23'	1535'			
Lime	15'	1550'			
Shale	5'	1555'			
Lime	20'	1575'			
Shale	65'	1640'			
Lime (Water)	5'	1645'			
Lime	15'	1660'			
Shale	10'	1670'			
Lime	5'	1675'			
Shale	15'	1690'			
Lime (Water)	5'	1695'			
Shale	30'	1725'			
Lime (Water)	5'	1730'			
Shale	57' 6-5/8"	1787'			
Lime	73'	1860'			
Shale	40'	1900'			
Lime (Water)	35'	1935'			
Shale	20'	1955'			
Lime	2'	1957'			
Sand (Water)	17'	1974'			
Shale	10'	1984'			
Shell	6'	1990'			
Shale	15'	2005'			
Lime	95'	2100'			
Slate	3'	2103'			
Lime	3'	2106'			
Slate	20'	2126'			
Slate and Lime					
	49'	2175'			
Black Slate	25'	2200'			
Blue Slate	30'	2230'			