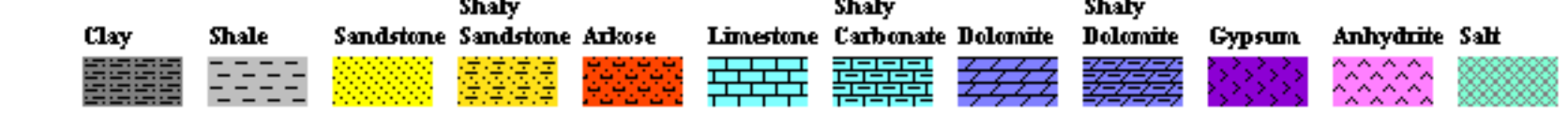


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	Remarks
300 350	shale gray
350 363	limestone light brown
363	Heebner Shale
400 440	shale gray
440 450	limestone buff fine
450 470	shale gray
470 480	limestone buff fine
480 490	shale gray
490 500	limestone buff fine
500 520	shale gray
520 600	sand white medium grain shaly NS
600 640	shale gray
640 650	limestone buff fine
650 670	Shale gray
670	Iatan Limestone
700 775	shale gray
775	Lansing
800 850	limestone buff fine min NS
850 900	limestone buff fine min good porosity NS
900 920	limestone buff fine min light stain on few pieces
920 1050	Shale gray
1050	Iola Limestone
1066 1080	sand gray fine grain
1080 1096	sand gray to white medium grain NS
1096 1102	sand gray fine grain
1110 1126	shale varicolored
1126	Kansas City
1150 1160	limestone light
1160 1170	limestone buff fine
1170 1200	limestone buff fine min some (poor) porosity
1200 1208	limestone light
1208 1220	shale varicolored
1220 1240	limestone brown fine min NS
1240 1244	limestone buff fine
1248 1258	limestone buff fine
1258 1268	sandy shale
1268 1292	limestone buff fine min NS
1292 1296	shale black
1315 1330	limestone buff fine min NS
1330 1336	limestone brown fine
1404 1408	shale black
1412 1446	shale varicolored
1446	Altamont Limestone
1456 1480	sandy shale
1480 1500	shale varicolored
1500 1520	shale varicolored with 15% streaks
1520 1537	shale varicolored
1537	Pawnee
1550 1570	limestone brown fine min dense some light stain and
1570 1574	shale black
1594	Fort Scott Limestone
1614 1618	shale black
1629	Cherokee
1642 1648	limestone buff fine
1692 1696	shale black
1700 1710	shale gray
1710 1726	shale gray with some sand
1726 1740	shale gray
1740 1742	limestone buff fine
1758 1760	shale black
1786 1790	shale black
1798 1895	shale varicolored
1895 1917	shale gray
1917	Mississippian
1930 1940	Chert fresh blue to
1940 1952	Chert fresh blue to
1953	Cowley Limestone
1965 1975	limestone buff to
1975 2000	limestone buff to brown fine min siliceous trace fluorescence
2000 2068	limestone dark brown fine min dense NS
2068	Osagian
2080 2110	Chert white to brown fresh NS
2110 2120	Chert white to blue
2120 2140	Chert blue to gray fresh with dolomite buff fine
2140 2150	Chert white fresh
2150 2166	chert blue to gray to brown fresh with dolomite
2166 2178	dolomite buff fresh
2178 2196	dolomite buff cherty
2196 2214	dolomite buff fine min dense cherty NS
2214	Kinderhookian
2255	Arbuckle
2265 2270	dolomite gray fine
2280 2284	dolomite buff fine

Primary Rock Lithology

Shale
Sand, Sandstone
Chert
Limestone
Dolomite

Secondary Rock Lithology

Shaly, shale
Sandy, sand
Cherty, chert oolitic
Calcareous
Dolomitic
Porosity Type

— Intercrystalline