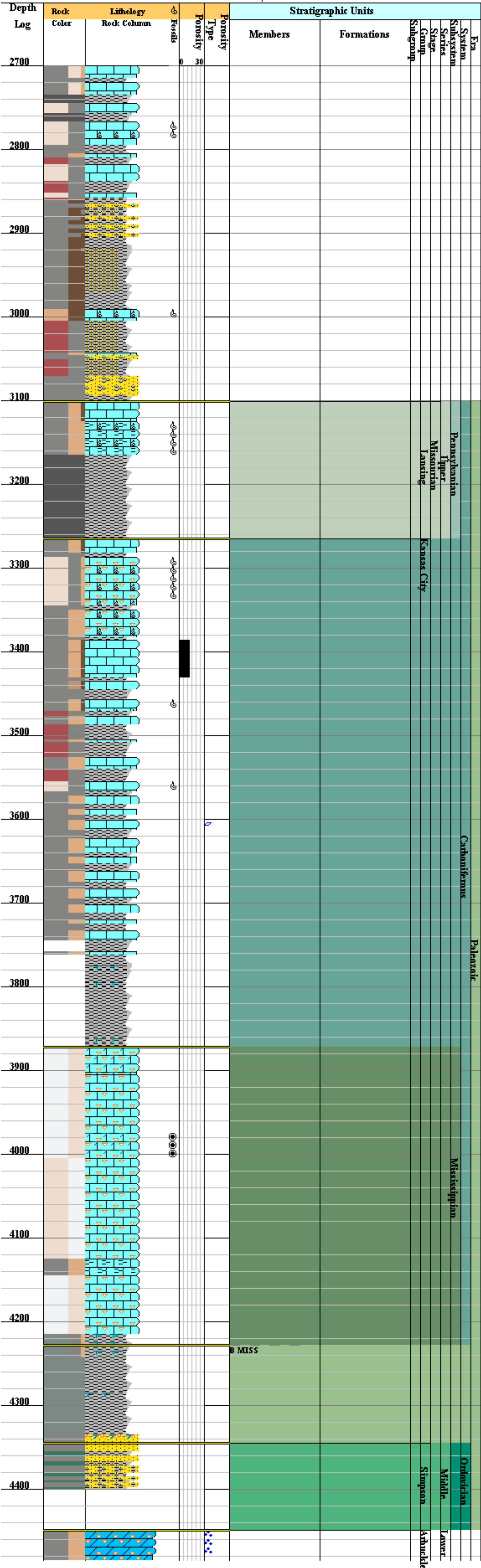




Souders 1
15-173-00233
Lat: 37.5554381
Long: -97.8064228
Elev: (GL) 1370.0



Primary Rock Lithology

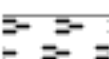
 Shale

 Sand, Sandstone

 Limestone

 Dolomite

Secondary Rock Lithology

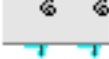
 Shaly, shale

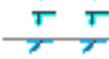
 Micaceous

 Sandy, sand

 Cherty, chert

 Pyritic, pyrite

 fossiliferous

 Calcareous

 Dolomitic

Fossils

Fresh Water

Brackish Water

Marine

(b) Few

b Many

Broken

b - Macrofossils

o - Crinoids

Porosity Type

- Intercrystalline

- Vuggy