

REPORT ON SAMPLES

from

Badger Well No. 1

Elmhurst Development Co.

Near Carbondale, Osage county, Kansas.

Elev. 1174

2090' --- Friable, drab, dolomitic limestone, appearing to be somewhat weathered and decomposed. Also hard, gray, finely crystalline dolomitic limestone and traces of fine sand of well rounded quartz grains. Age--Probably Cambro-Ordovician.

2745-2835' --- Red granite composed mainly of quartz and orthoclase feldspar. Traces of muscovite mica. No ferro-magnesium minerals recognized.

Respectfully submitted,

A. L. Selig

Tops From Top Card.

Base Oread	260	(4914)
Lansing	624	(+ 550)
B/Kc.	1010	(+ 164)

well abd July 15, 1921

Miss	1700
	2880
	2290
	2838