

J. A. Padgham Thesis 1952

14-21-25 E

(4) Classification of driller's log on test hole 212, located 200 feet west and 490 feet north Cen. S. line, sec. 14, T. 21 S., R. 25 E. Surface elevation, 822.4 feet.

	Thickness, feet.	Depth, feet.	Elevation, feet.
PENNSYLVANIAN--Desmoinesian			
Nowata shale			
Shale, clay	14.8	14.8	
Altamont limestone--Worland limestone member			
Limestone	3.9	18.7	803.7
Lake Neosho shale member			
Shale, light (may include part of Amoret limestone)	6.8	25.5	
Amoret limestone member			
Limestone	0.6	26.1	
Bandera shale			
Shale, light	1.9	28.0	
Soapstone, blue	30.2	58.2	
Coal (Mulberry)	2.7	60.9	
Shale, dark	0.2	61.1	
Fireclay	0.4	61.5	