

KGS DRL  
Per State - 31-24E  
Geological Survey 33-31-24E  
Lawrence KS

P. D. Hartley #17  
31-24E., Cherokee County, Kansas  
Commenced 5/28/1918 Comp. 6/17/1918

Casing, 5/5/8--85'

Clay and gravel	20
Soap	45
Coal, slate, mudic and soap	65
Lime and flint	125
Cotton rock	175
Lime and flint	200
Lime, flint, lead & jack shins	240
Lime, flint, black jack & shins, Jack shins (crevices)	255
Lime, flint, lead, jack shins	260
Brown lime	273

Plotted

J. T. Cook driller

Struck water at 43 ft.  
Water cased out  
Water stands at 65'