

KGS DRL Per
 State Geological Survey Lawrence
 KS

7 - 31-24 E^X
 33-31-24E

P. D. Hartley #10
 31-24E., Cherokee County

Casing, 6 1/2 --- 47'
 4 1/2 --- 230'

Plotted

Clay	16
Soapstone	38
Shell rock, loose	40
Flint and some lime	45
Lime and flint	65
Lead and steel, jack shines	70
Lime and flint	90
Good lead, jack shines in flint	105
Lime and flint	145
Flint	160
Flint	212
White flint	220
Rosin jack, white & blue flint	225
White flint, scattering shines	230
Clear flint	235
Water flint, blue	240
Water flint, blue	245
Brown lime & flint	250
Brown lime & flint	255
Brown lime & flint	260
Brown lime, blue & white flint	265
Brown lime, blue & white flint	270
Brown lime and white flint	275
Brown lime & white flint	280
Brown lime, white and blue flint, black rock	285
Brown lime, very little flint	290
Brown lime, very little flint	292