

P. D. Hartley #7
?-31-24E, Cherokee County, Kansas

Casing, 6 1/4--67'

Surface, yellow clay & gravel	10
Shale or soap	24
Shale & flint boulders	31
Hog chaw	60
White flint	85
Blue flint	95
Blue & white flint, good jack shines	100
Same ground.	110
Same ground, good jack shines	137
Clear white flint, brown lime, jack shines	150
Clear white flint, brown lime	170
Gray lime & white flint	198
Hog chaw & clear white flint	204
Brown water flint, fair lead & jack	209
Same ground, lead & jack shines	211
Brown & jack flint, fair lead & good jack shines	215
Same ground, & good lead & jack	225
Same ground & good lead & jack	230
Same ground and good lead & jack shines	242
Clear white & water flint, small trace of lead and jack	245
Hard clear white flint	259
Brown lime	265

Water at 25'

? - 31-24E
33-31-24E
Plotted |
KGS, DNL per
State Geological
Survey
Lawrence KS

Finished by J. N. Hill