

Kgs-DRL per  
State Geological  
Survey of  
Lawrence, KS

31S-23E X

> - 31-23E

13-31-23E

Bailey #3  
7-31-23E., Cherokee County, Kansas  
Drilling contractor: Wilson-Mann

Casing, 40'--7-5/8

Surface clay	12
Lime and flint boulders	20
Boulders and shale	30
Lime, light brown	130
White flint	147
White flint and gray lime	162
Brown lime	172
Gray lime, some little flint	205
Gray lime	215
Cotton rock	243
Gray lime, blue flint, good shines	258
White, blue flint, good jack, some lead	291
Black flint, jack shines	297

Plotted

From 258-297 crevices and water courses, could hardly get cuttings at all, but they showed up awfully well what we could get of them.

Struck water at 30'  
Water stands at 105'