



*The Professionals*

**MINTER-WILSON DRILLING CO.**  
INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Estie Siebert  
Grant County  
1-6-93

Location: SE $\frac{1}{4}$  13-27-37  
South of Lakin to Hitch Road, 2 Miles East,  
1 Mile North,  $\frac{1}{2}$  Mile East, 1/8th Mile North  
& 218 Ft. North

Static Water Level - 290'

Test #1

0' to 7' - Top soil  
7' to 41' - Brown clay  
41' to 56' - Brown sandy clay  
56' to 102' - Brown clay  
102' to 116' - Gray clay  
116' to 155' - Brown sandy clay - small sand strip  
155' to 179' - Fine to medium sand  
179' to 188' - Brown sandy clay  
188' to 232' - Brown sandy clay - 15% sand  
232' to 275' - Fine to medium sand gravel  
275' to 355' - Brown sandy clay  
355' to 397' - Fine sand - tight  
397' to 415' - Fine sand - 10% clay - tight  
415' to 420' - Yellow clay - hard pull down  
420' to 447' - Shale - hard pull down  
447' to 549' - Shale - hard pull down  
549' to 555' - Dakota sand stone - tight  
555' to 614' - Dakota sand stone - loose  
614' to 615 - Shale - hard pull down