Coffey County

"Ask the man who has had us drill!"

JUNGMANN BROS. DRILLING CO.

MUNICIPAL, INDUSTRIAL AND DOMESTIC WELLS AND EQUIPMENT

1009 Huntoon

Phone 3-7991

Carlotte Start

TOPEKA, KANSAS

Log of a well at Waverly, Kansas--August 1954

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0-1
          soil
1-12
          broken lime
12-26
          blue lime
          reduced hole to 8"
26
26<del>0</del>35
          lime
35-43
          shale
          lime
43-44
44-45
          shale
45-67
          lime
67-69
          slate
          lime
96-72
72-80
          shale
80-95
          lime, white
95-118
          green shale shells of lime
118-120
          sandy shale
          sandy lime with shale breaks
120-125
125-140
          sandy shale
140-155
          shale with streaks of sand
155-170
          sand, hard
170-175
          sandy shale
175-176
          lime, white
176-180
          sand
180-185
          sand streaks of slate
185-197
          shale
197-199
          lime
199-205
          sandy lime (set pump & pumped app. 2 gpm)
205-215
          send with hard streaks in it
215-220
          sand, very hard
220-227
          sand with hard and soft places
227-228
           shale
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Test pumping produced a maximum of 10 gpm.

A six inch casing with packer was set at 199 to stop cave-in from 185-197.

Another packer was set at 26 feet for cement seal.