

U.S. GEOLOGICAL SURVEY

AND

STATE GEOLOGICAL SURVEY OF KANSAS

County Johnson ~~Kansas~~

Field No.

Report No.

Total Depth

DRILLER'S LOG

..... 1/4 1/4 sec. 3 T 12 ~~N~~ S R 24 ~~E~~ W

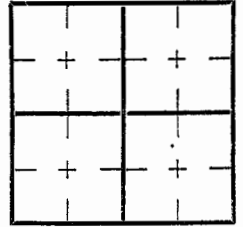
Local description

Altitude feet; Elevation feet above below

Topographic situation: Upland, side slope, terrace, flood plain, ravine,

Geologist-Party chief Driller Asst. driller

Date started 7-17-51 Date completed 7-17-51 Cores taken (Intervals)



WATER SAMPLES

WATER LEVELS

Interval Tape held
 Method Tape wet
 Yield Depth to water
 Appearance Date
 Temp. °F. Time

| DESCRIPTION OF MATERIAL | THICKNESS (feet) | DEPTH (feet) | DRILLING CHARACTER AND REMARKS |
|--|------------------|---------------------|--|
| Limestone, shaley and dark at top and base, main part light gray | 5-6 | 106- ^b 3 | Lower Farley |
| Shale, gray, slightly sandy | 14-1 | 120-7 | |
| Limestone, gray (ER 121) | 0-5 | 121 | Argentine |
| Limestone, gray, wavy bedding planes, Core broken 9-8 recovered 2-10 lost (ER 133-6) | 12-6 | 133-6 | Lost water at 123-6, but later returned 7-17-51 |