E log #193
K8

# MISSISSIPPI GEOLOGICAL SURVEY

| | | | |
|---|---|---|---|
| COMPANY: GRINER DRILLING SERVICE, COLUMBIA, MS. | | | |
| OWNER: EAST QUITMAN WATER ASSOCIATION #2 | | | |
| COUNTY: CLARKE | STATE: MISSISSIPPI | | |
| SEC. 19 | T. 3N | R. 18E | FILE NO. K1 |
| LOCATION: SE/4 NE/4 NE/4 | | | |
| ELEVATION: 505' (ALTIMETER) | DATUM: TOP ROTARY | | |
| ENGINEER: VICTOR MC LENDON | | | |
| ADDRESS: QUITMAN, MISSISSIPPI | | | |
| DATE | 4-17-75 | 4-17-75 | |
| RUN NO. | 1 | 2 | |
| DEPTH-DRILLER | 1758' | 1758' | |
| DEPTH-LOGGER | 1754' | 1755' | |
| BOTTOM READING | 1754' | 1755' | |
| TOP READING | 54' | 55' | |
| CASING-DRILLER | None | None | |
| CASING-LOGGER | @ | @ | @ |
| BIT SIZE | 9 7/8" | 9 7/8" | |
| TYPE FLUID IN HOLE | Gel | Gel | |
| TIME SINCE CIRC. | 1 hr. | 1 1/2 hr. | |
| RECORDED BY | W. Baughman | W. Baughman | |
| WITNESSED BY | D. Williamson & T. Shows | | |

REMARKS: Survey has no samples.

| SPONTANEOUS POTENTIAL millivolts | DEPTHS | RESISTIVITY ohms. m²/m |
|---|---|---|
| - 15 MV + | | SHORT NORMAL AM = 16" 0 – 100 – 200 |
| | | LONG NORMAL AM = 64" 0 – 100 – 200 |

SPONTANEOUS POTENTIAL millivolts | DEPTHS | RESISTIVITY ohms. m²/m