

Kemper
Q 2016

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

July 17 19 89 BEN BOONE Kemper
date well completed firm name county well located

| LANDOWNER: | description of formations encountered | from | to |
|--|---------------------------------------|------|-----|
| M FRANKLEY | 0-12 clay | 0 | 12 |
| COLLINSVILLE | SANDY MUD | 12 | 25 |
| (mailing address) | GRAY SHALE | 25 | 30 |
| WELL LOCATION: | shale | 30 | 38 |
| sec 20 T 9 N R 14 W | BROWN SANDY SHALE (LAINING) | 38 | 55 |
| 10 ⁺ miles N.E. of Collinsville | | | |
| (distance) (direction) (nearest town) | SANDY SHALE | 55 | 100 |
| WELL PURPOSE: Home | SHALE | 10 | 20 |
| (home, irrigation, municipal, industrial) | SAND | 20 | 27 |
| WELL COMPLETION DATA: | SHALE | 27 | 103 |
| (1) diameter (inches) 4 1/2 | SAND | 103 | 110 |
| (2) total depth (feet) 266.1 | SHALE | 110 | 130 |
| (3) static water level (feet) 57 below top of ground | SANDY SHALE | 130 | 136 |
| (4) casing 4 1/2" 90 + 100 | SHALE | 136 | 160 |
| (material) (depth) | SANDY SHALE | 160 | 217 |
| (size) if telescope see back. | SHALE | 217 | 218 |
| (5) screen | SAND | 218 | 266 |
| (length) (depth to top) | SHALE + SANDY SHALE | 218 | 266 |
| (size) (material) | | | |
| (6) pump 1 1/2 HP 5 (yield gpm) | | | |
| 220 (type power) | | | |
| (7) electric log No (yes or no) | | | |
| (organization running log) | | | |
| (8) how well bottom plugged OPEN | | | |
| DRILLERS REMARKS: | | | |

RECEIVED

Department of Natural Resources
Bureau of Land & Water Resources