

**KEMPER**  
**F 10**  
**1-18-74**

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

**CODED**

**WATER WELL DRILLERS LOG**

1-18-74 1974 *Oglethorpe Drilling & Kemper*  
 date well completed firm name county well located

**LANDOWNER:**  
*Tommy McRae*  
*1111 Preston*  
 (mailing address)

**WELL LOCATION:**  
 sec 32 T 11 N R 14E  
1/2 miles EAST of Phila.  
 (distance) (direction) (nearest town)

**WELL PURPOSE:**  
 (home) irrigation, municipal, industrial

**WELL COMPLETION DATA:**

(1) diameter (inches) 2

(2) total depth (feet) 390

(3) static water level (feet) 180 below above top of ground.

(4) casing 2" galv. 378  
 (material) (depth)  
 (size) If telescope see back.

(5) screen 12 ft  
 (length) (depth to top)  
1/4" Johnson S.S.  
 (size) (material)

(6) pump 34 5  
 (HP) (yield gpm)  
PEH  
 (type power)

(7) electric log \_\_\_\_\_  
 (yes or no)  
 \_\_\_\_\_  
 (organization running log)

(8) how well bottom plugged \_\_\_\_\_

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| clay                                  | 0    | 18  |
| shaly clay                            | 18   | 25  |
| mixed sand                            | 25   | 91  |
| shaly clay                            | 91   | 214 |
| shaly clay                            | 214  | 299 |
| shaly clay                            | 299  | 346 |
| mixed sand                            | 346  | 370 |
| broken sand                           | 370  | 390 |

**CODED**

**RECORDED**  
**MAR 27 1974**

**DRILLERS REMARKS:**

**MISS. BD. OF WATER COMMISSIONERS**