Pearl River
U. 3.
3-3-69

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

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## WATER WELL DRILLERS LOG

3/3/69 (date well completed) 19 — NEIL LUMPKIN WELL DRLG. SERVICE (firm name) — Pearl River (county well located)

LANDOWNER: Reggie Smith
Carriere, Miss.
(mailing address)

WELL LOCATION:
sec. 13 T 5 ~~N~~ S R 17 ~~E~~ W
(distance) miles TOWN of (direction) of CARRIERE (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 2
(2) total depth (feet) 568
(3) static water level (feet) 67 below ~~above~~ top of ground.
(4) casing galv. (material), 558' (depth), 2" (size) If telescope see back.
(5) screen 10 (length), (depth to top), 2" (size), St. Steel (material)
(6) pump 1 (HP) 180 gpm hr (yield gpm), electric (type power)
(7) electric log No. (yes or no)
(organization running log)
(8) how well bottom plugged Johnson Lock pressure valve

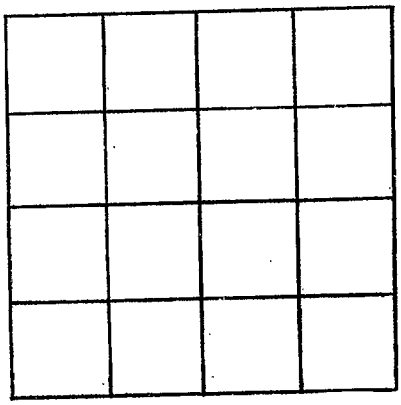
DRILLERS REMARKS:

| description of formations encountered | from | to |
|---|---|---|
| Surface clay | 0 | 20 |
| " Sand | 20 | 55 |
| White & blue clay | 55 | 210 |
| Salt & Pepper Sand | 210 | 238 |
| Blue Clay | 238 | 300 |
| Sand, fair | 300 | 384 |
| Blue Clay & Shale | 384 | 500 |
| Good Sand, grey artesian | 500 | 568 |

RECEIVED MAR 17 1969 MISS. BD. OF WATER COMM.

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.