

Lauderdale
 L8
 12-66

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

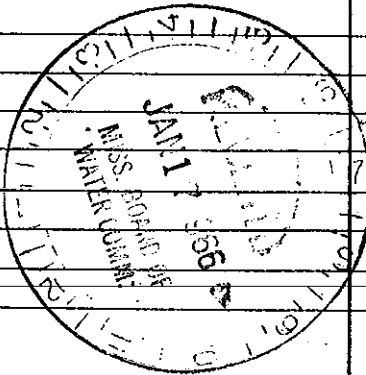
Date: 12-19, 1966, Driller: M^r. Donald V. Hill County Lauderdale
 (When well drilled) (Name) (Where well is located)

(1) Owner of Land: D. C. REYNOLDS
 (Name)
Rt. # 5, Memphis, Miss
 (Address)
 (2) Location: NW 1/4, NW 1/4, Sec. 27 T6 R14,
1/2 miles NE of MECHAN
 (distance) (direction) (Nearest Town)
 (3) Topography: X
 (Hilly) (Flat) (Level)
 (4) Purpose of Well: DOMESTIC
 (Domestic Irrigation
 Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
CLAY SAND	8	8
SHALE	8	16
SAND ST SHALE	119	135
SHALE ST LIGNITE	15	150
ROCK	1	151
SHALE	16	167
ROCK	4	171
SOFT TO MED SHALE	34	205
SAND	25	230
SANDY SHALE ST SAND	45	275
SAND ST SHALE	25	300

Information upon completion of well:

(1) Diameter 3 1/8 TEST HOLE inches.
 (2) Total Depth 300' feet.
 (3) Water Level 5' feet below top of ground.
 (4) Cased to 162', Size 4"
OPEN WELL
 (5) Screen: Size _____, Length _____
 (6) Were any formations sealed against pollution?
 _____ yes, X no.
 If YES depth of formation _____
 Why _____
 Drillers Remarks: _____
 Yield in gpm: 80
 Size pump: 1 1/2 HP JET
 Type power: 230 VOLTS



Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.