

LEAKE

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MISSISSIPPI BOARD OF WATER COMMISSIONERS

2010 WATER WELL DRILLERS LOG

3-6-80

Date: 3-6, 1980, Driller: Cement Drilling Co., Leake

(1) Owner of Land: P.H. Lathan
 (Name)
 Walnut Grove R#1 MS
 (Address)

(2) Location: 1/4, 1/4, Sec. 16 T9R9
 4 miles NW, of Sebastopol
 (distance) (direction) (Nearest Town)

(3) Topography: X
 (Hilly) (Flat) (Level)

(4) Purpose of Well: Home
 (Domestic Irrigation, Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
0 - 48 Clay		
48 - 120 Clay + Fine Sand		
120 - 160 Clay		
160 - 205 Clay		
205 - 227 Sand + Clay		
227 - 288 Sand Ledges + Sill.		
288 - 320 Coarse Sand		
320 - 370 Gray Clay		
370 - 396 Shell + Rock		
396 - 420 Green Sand		

Information upon completion of well:

(1) Diameter 2 inches.

(2) Total Depth 420 feet.

(3) Water Level 168 feet below top of ground.

(4) Cased to 336, Size 2"

(5) Screen: Size 20, Length

(6) Were any formations sealed against pollution?
 X yes, no.

If YES depth of formation

Why High Chemical
 Conditions

Drillers Remarks: Conditions

Yield in gpm: 4

Size pump: 1 1/2 3 Stage

Type power: F

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BUREAU OF LAND & WATER RESOURCES

MAR 28 1980

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