

ISSAQUENA  
E-10  
6-10-80

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

CODED

WATER WELL DRILLERS LOG

June 10 19 80      Dreiling & Associates      Issaquena  
date well completed      firm name      county well located

LANDOWNER: Goose Lake Farms  
Rodney Woodruff  
Route 2  
Rolling Fork Ms 39159  
(mailing address)

WELL LOCATION:  
sec. 12 T. 9 S. R. 8 E. (W)  
10 miles West of Valley Park  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 22"

(2) total depth (feet) 120'

(3) static water level (feet) 12 <sup>below</sup> above top of ground.

(4) casing Steel 120'  
(material) (depth)  
40 80  
(size) if telescope see back.  
(length) (depth to top)

(5) screen 16" Steel  
(size) (material)

(6) pump 80 1200 GPM  
(HP) (yield gpm)  
Diesel  
(type power)

(7) electric log No  
(yes or no)  
(organization running log)

(8) how well bottom plugged Steel Plate

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| Brown Clay                            | 0    | 5   |
| Clay                                  | 5    | 10  |
| Clay                                  | 10   | 15  |
| Blue Clay                             | 15   | 20  |
| Blue Clay                             | 20   | 25  |
| Blue Clay                             | 25   | 30  |
| Blue Clay                             | 30   | 35  |
| Blue Clay                             | 35   | 40  |
| Clay                                  | 40   | 45  |
| Fine Sand                             | 45   | 50  |
| Medium Sand                           | 50   | 55  |
| Medium Sand                           | 55   | 60  |
| Coarse Sand                           | 60   | 65  |
| Small Gravel                          | 65   | 70  |
| Gravel                                | 70   | 75  |
| Small-Medium Gravel                   | 75   | 80  |
| Small-Medium Gravel                   | 80   | 85  |
| Small-Medium Gravel                   | 85   | 90  |
| Fine Sand                             | 90   | 95  |
| Fine Sand                             | 95   | 100 |
| Blue Clay-Small Gravel                | 100  | 105 |
| Small Gravel                          | 105  | 110 |
| Sand                                  | 110  | 115 |
|                                       | 115  | 120 |
| Bottom of Hole                        |      |     |

SEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES  
JUL 21 1980  
RECEIVED

DRILLERS REMARKS: