

K3  
4-64

WATER WELL DRILLERS LOG **CODED**

Date: April 19, 1964, Driller: Carloss Well Supply County Simpson  
(Name)

(1) Owner of Land: Miss. State Sanatorium  
(Name)  
Sanatorium, Mississippi  
(Address)  
Well # 1 (Big Well)  
(2) Location: 1/4, 1/4, Sec. 27 T1 R5  
\_\_\_\_\_ miles \_\_\_\_\_ of \_\_\_\_\_  
(distance) (direction) (Nearest Town)  
(3) Topography: \_\_\_\_\_  
(Hilly) (Flat) (Level)  
(4) Purpose of Well: Municipal  
(Domestic Irrigation  
Municipal, Industrial, Other)

| Description & Color of Materials<br>Sand, Clay, Red Clay, Shell, etc. | Thick-<br>ness<br>Feet | Depth<br>Feet |
|---|------------------------|---------------|
| ✓ Soft Red Clay   | 8'                     | 8'            |
| ✓ Red Sand, Large Gravel  | 8'                     | 16'           |
| ✓ Soft White & Red Clay   | 42'                    | 58'           |
| ✓ Fine Reddish Sand   | 16'                    | 74'           |
| ✓ Shale w/ Strks. Gravel  | 14'                    | 88'           |
| ✓ Red Medium Sand   | 5'                     | 93'           |
| ✓ Sandy Shale   | 9'                     | 102'          |
| ✓ Coarse Sand & Gravel  | 13'                    | 115'          |
| ✓ Sandy Shale   | 7'                     | 122'          |
| ✓ Med. Sand w/ Strks of   |                        |               |
| ✓ Sandy Shale   | 8'                     | 130'          |

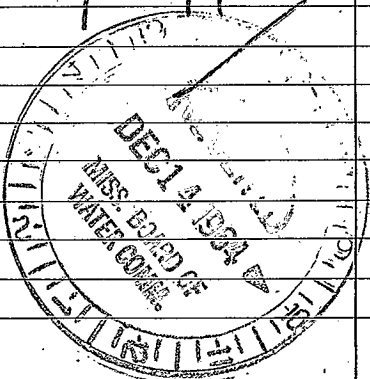
Information upon completion of well:

(1) Diameter 16 inches.  
(2) Total Depth 130 feet.  
(3) Water Level 43' feet below top of ground.  
(4) Cased to 80', Size 16"  
(5) Screen: Size 10", Length 40'  
(6) Were any formations sealed against pollution?  
X yes, \_\_\_\_\_ no.

If YES depth of formation Cemented Casing  
Why \_\_\_\_\_  
Drillers Remarks: \_\_\_\_\_

**CODED**

*Plugged*  
*11/8/96*



(Use Back Side)

Well No.

