

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
Lincoln

WELL NUMBER  
B-2081

CODED

DATE WELL COMPLETED  
6-27-01

PERMIT NUMBER  
Green Water Well & Supply

NAME OF DRILLING FIRM  
1210 Prindle Dr. SE  
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER  
Lanny Dickey  
2605 Horace Ln., Wesson

Latitude:  
Longitude:

WELL LOCATION. SEC 28 TOWNSHIP 8 RANGE 6 EW

DISTANCE 9 Miles DIRECTION NW NEAREST TOWN of Brookhaven

OTHER LANDMARK

WELL PURPOSE:  Home,  Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/P

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  |
|---------------------------------------|------|-----|
| Red Clay                              | 0    | 20  |
| Sand                                  | 0    | 75  |
| Gravel                                | 75   | 92  |
| Yellow Clay                           | 92   | 95  |
| White Clay                            | 95   | 98  |
| Blue Clay                             | 98   | 125 |
| Sand                                  | 125  | 220 |

RECEIVED

APR 22 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

|                              |                                   |   |
|------------------------------|-----------------------------------|---|
| Well Depth<br><u>210</u>     | Casing Diameter (In.)<br><u>4</u> | Casing Length (Ft.)<br><u>200</u>         |
| Type of Casing<br><u>PVC</u> | Hole Depth<br><u>220'</u>         | Depth to Static Water Level<br><u>143</u> |

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe)

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or  Mix

SCREEN DATA

|                               |                                      |                                   |
|-------------------------------|--------------------------------------|-----------------------------------|
| Diameter - Inches<br><u>4</u> | Length - Feet<br><u>10</u>           | Slot Size - Inches<br><u>.010</u> |
| Screen Type<br><u>PVC</u>     | Depth to Bottom - Feet<br><u>210</u> |                                   |

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Brian McClendon 0-664  
Signature of Licensed Driller and License No.

8/27/01  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

|  |  |   |  |
|--|--|---|--|
|  |  |   |  |
|  |  | X |  |
|  |  |   |  |
|  |  |   |  |

SECTION 28

Please indicate well location X.

|                     |               |               |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 1                   | 10            | 165 FT.       |

PUMP TEST

Well yielded 10 GPM with  
 a drawdown of 0 ft.  
 after 1 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run.  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

|               |               |                |              |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL     | Date          | Analysis       | Aquifer Test |

Driller's Remarks

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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