

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<br>20320408 |  |
| WELL NUMBER<br>Green            | PERMIT NUMBER<br>Fryfogle and Sen                          |
| DATE WELL COMPLETED<br>6-26-99  | NAME OF DRILLING FIRM<br>194 Depot Rd<br>Lucedale MS 39452 |

NAME & MAILING ADDRESS OF LANDOWNER  
Ricky Creech  
Rt 5 Box 262  
Lucedale MS 39452

WELL LOCATION  
SEC 4 TWP 12 N R 5 E  
DISTANCE 1.5 Miles South 1/2 of County Corner

OTHER LANDMARK

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

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 1

|                     |               |               |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 20                  | 8             | 70 FT.        |

PUMP TEST

Well yielded 24 GPM with a drawdown of 5' ft. after 1/2 hours of pumping

WELL DATA

|            |                       |                     |
|------------|-----------------------|---------------------|
| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
| 76'        | 4.4"                  | 66                  |

|                |            |                             |
|----------------|------------|-----------------------------|
| Type of Casing | Hole Depth | Depth to Static Water Level |
| PVC            | 76         | 50'                         |

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 20 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

|                   |               |                    |
|-------------------|---------------|--------------------|
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| 4.4"              | 10            | #8                 |

Screen Type: wrapped PVC  
Depth to Bottom - Feet: 76

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|----|
| 1 Sand                                | 0    | 5  |
| red clay + sand                       | 5    | 20 |
| Soft clay                             | 20   | 40 |
| 5 thick clay                          | 40   | 60 |
| Sand                                  | 60   | 76 |

FORMATIONS ENCOUNTERED FROM TO

**RECEIVED**

AUG 31 1999

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK