**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: Wilkinson | |
| WELL NUMBER: F 2012 | CODED: |
| DATE WELL COMPLETED: 3-1-00 | |
| PERMIT NUMBER: 0-60 | |
| NAME OF DRILLING FIRM: Rayborn Drilling | |

NAME & MAILING ADDRESS OF LANDOWNER
Richard Broussard
927 Bells Lane
Woodville, MS 39669

WELL LOCATION: SEC 35 TOWNSHIP 3 (N) S RANGE 3 (E) W

DISTANCE 5 Miles DIRECTION NE of NEAREST TOWN Lessley

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 3/4

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 8 | | 131 FT. |

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 135 | 4 | 130 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 150 | |

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

## 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

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 4 | 5 | .010 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | 150 |

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 | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| Topsoil | 0 | 2 | | | |
| Chalk | 2 | 70 | | | |
| Sand | 70 | 73 | | | |
| Shale | 73 | 130 | | | |
| Sand | 130 | 135 | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please
sketch and show depths.

GROUND LEVEL

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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