

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 MADISON | |
| WELL NUMBER F-36 | CODED |
| DATE WELL COMPLETED FEB. 19-2004 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM EMERSON CRESWELL |
| BENTONIA, MS. 39040 |

| | | | |
|--|--------------|---------------|------------|
| NAME & MAILING ADDRESS OF LANDOWNER STEVE PATRICK | | | |
| CANTON, MS | | | |
| Latitude: | | | |
| Longitude: | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 31 | 10 N | 2 E |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 3 | NORTH | Virgil | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Test hole | | | |

| | | | |
|--|--|--|--|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): Submersible, Turbine, Jet, <input checked="" type="checkbox"/> Flowing Well, Other (Describe) _____ | | | |
| POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____ | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|-----------|
| SURFACE DEPOSITS | 0 | 35 |
| FINE SAND | 35 | 40 |
| DRILLED TEST | | |
| hole - SEALED | | |
| WITH BENTONITE | | |
| RECEIVED | | |
| MAR 10 2004 | | |
| BY: OLWIN | | |

| | | |
|------------------|-----------------------|-----------------------------|
| WELL DATA | | |
| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
| Type of Casing | Hole Depth | Depth to Static Water Level |

| | | | |
|---|--|--|--|
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | | |
| WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix | | | |

| | | |
|--------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| Screen Type | Depth to Bottom - Feet | |

| |
|--|
| Top of Lap Pipe or Reduction in Casing |
| FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

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.

Ernest M. Creswell 0-150
Signature of Licensed Driller and License No.

March 8, 2004
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

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

PUMP TEST

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