

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

| | |
|--|-------|
| COUNTY WELL LOCATED <i>Walshall</i> | |
| WELL NUMBER <i>E</i> | CODED |
| 2089 | |
| DATE WELL COMPLETED <i>8-31-87</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>FITZGERALD</i> |
| <i>Well Service</i> |

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

| | | | |
|---|-----------|--------------------|-------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Harold Brown</i> | | | |
| <i>R.R. 3, Tylutown, ms.</i> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <i>6</i> | <i>28</i> | <i>10</i> ^N _W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>6</i> Miles | <i>W</i> | of <i>Tylutown</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | | |

| | | |
|--|----------------------------|--------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) <i>10</i> | No. of Stages <i>10</i> | Setting Depth <i>80</i> FT. |
| PUMP TEST | | |
| Well yielded <i>10</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping | | |

| | | |
|---|-----------------------------------|--|
| WELL DATA | | |
| Well Depth <i>95</i> | Casing Diameter (In.) <i>4</i> | Casing Length (Ft.) <i>85</i> |
| Type of Casing <i>pu</i> | Hole Depth <i>95</i> | Depth to Static Water Level <i>60</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-------------------------------|----------------------------|-------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4</i> | Length - Feet <i>10</i> | Slot Size - Inches <i>1014</i> |
| Screen Type <i>pu</i> | | Depth to Bottom - Feet <i>95</i> |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|-----------|--|------|----|
| <i>Red clay</i> | <i>0</i> | <i>20</i> | RECEIVED <i>OCT 27 1987</i> Department of Natural Resources Bureau of Land & Water Resources | | |
| <i>Red sand</i> | <i>20</i> | <i>80</i> | | | |
| <i>Coarse sand & gravel</i> | <i>80</i> | <i>95</i> | | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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