

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| | |
|---|-------|
| COUNTY WELL LOCATED | |
| WELL NUMBER <i>Pipe</i> F | CODED |
| DATE WELL COMPLETED 2077 <i>Dec 2-87</i> | |

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

| | | |
|---|----------------------|----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER | | |
| Lonnie Jenkins <i>RR. 3, Lytle</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 23 | 3^N | 9^E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 3 Miles | E | <i>Holmesville</i> |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home | | |

| | | |
|---|---------------|----------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 10 | 10 | 140 FT. |
| PUMP TEST | | |
| Well yielded 10 GPM with a drawdown of 4 ft. after 2 hours of pumping | | |

| | | |
|---|-----------------------------------|---|
| WELL DATA | | |
| Well Depth 155 | Casing Diameter (in.) 4 | Casing Length (Ft.) 145 |
| Type of Casing PVC | Hole Depth 155 | Depth to Static Water Level 105 |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing | | |
| FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

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

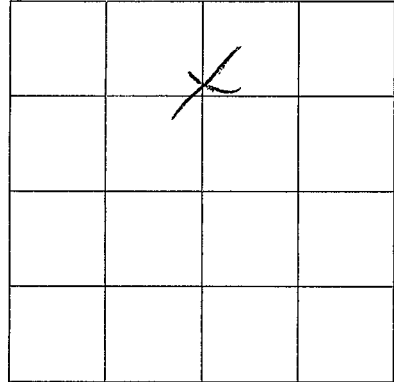
| | | |
|-------------------------------|--------------------------------------|------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4 | Length - Feet 10 | Slot Size - Inches 1.014 |
| Screen Type PVC | Depth to Bottom - Feet 155 | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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> | 0 | 20 | | | |
| <i>Red SAND</i> | 20 | 140 | | | |
| <i>COURSE SAND & GRAVEL</i> | 140 | 155 | | | |
| | | | | | |
| | | | | | |
| Department of Natural Resources Bureau of Land & Water Resources | | | | | |
| IF MORE SPACE IS NEEDED, USE BACK | | | | | |

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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