

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 <u>George</u> | |
| WELL NUMBER <u>G 2099</u> | CODED |
| DATE WELL COMPLETED <u>1-7-95</u> | |

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|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Pierce</u> |

| | | | |
|--|-----------------------|---------------------------------|-------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Larry Odom</u> <u>Sally Parker Rd.</u> <u>Lucedale, MS</u> | | | |
| WELL LOCATION | SEC <u>30</u> | TOWNSHIP <u>2 N 6 E</u> | RANGE |
| DISTANCE <u>6</u> Miles | DIRECTION <u>S</u> | NEAREST TOWN <u>Lucedale</u> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc | | | |

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|--|---------------------------|--------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" 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) _____ H/P <u>1</u> | | |
| Pump Capacity (GPM) <u>10</u> | No. of Stages <u>2</u> | Setting Depth <u>60</u> FT. |
| PUMP TEST | | |
| Well yielded <u>8</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping | | |

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|---|-----------------------------------|---|
| WELL DATA | | |
| Well Depth <u>85'</u> | Casing Diameter (In) <u>2"</u> | Casing Length (Ft) <u>75'</u> |
| Type of Casing <u>Plastic</u> | Hole Depth <u>85'</u> | Depth to Static Water Level <u>50'</u> |
| 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) _____ | | |
| WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): <input type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, <input checked="" type="checkbox"/> or Mix | | |

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

| | | |
|--------------------------------|-------------------------------------|----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>2"</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>006</u> |
| Screen Type <u>Plastic</u> | Depth to Bottom - Feet <u>85</u> | |

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|--|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |
| FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|-----------|
| <u>Top Soil</u> | <u>0</u> | <u>10</u> |
| <u>Sand & Clay</u> | <u>10</u> | <u>30</u> |
| <u>Clay</u> | <u>30</u> | <u>60</u> |
| <u>good Sand</u> | <u>60</u> | <u>85</u> |
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| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| JAN 11 1995 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| | | |
| | | |
| IF MORE SPACE IS NEEDED USE BACK | | |