

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | | | |
|---|------------------------------|-------|---|
| COUNTY WELL LOCATED <i>Paul</i> | WELL NUMBER <i>M 2015</i> | CODED | PERMIT NUMBER |
| DATE WELL COMPLETED <i>4/15/92</i> | | | NAME OF DRILLING FIRM <i>McDonald & Hill</i> |
| NAME & MAILING ADDRESS OF LANDOWNER <i>Irene Clayton</i> | | | LOCATION <i>Meridian, Miss.</i> |

| | | | |
|---|-----------|-----------------|-----------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Irene Clayton</i> | | | |
| <i>1711-34th Street</i> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <i>29</i> | <i>6</i> | <i>15</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>2 1/2</i> | <i>SW</i> | <i>Meridian</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

| | | |
|---|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____ | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <i>5</i> | <i>1</i> | <i>60</i> FT. |
| PUMP TEST | | |
| Well yielded <i>15-20</i> GPM with a drawdown of <i>25</i> ft. after <i>2</i> hours of pumping | | |

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|--|-----------------------|-----------------------------|
| WELL DATA | | |
| Well Depth | Casing Diameter (in.) | Casing Length (Ft.) |
| <i>135</i> | <i>2"</i> | <i>125'</i> |
| Type of Casing | Hole Depth | Depth to Static Water Level |
| <i>PVC</i> | | <i>30'</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input 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 | | |

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| LOG DATA | |
| TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

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|-------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| <i>2</i> | <i>10</i> | <i>14</i> |
| Screen Type | Depth to Bottom - Feet | |
| <i>PVC</i> | <i>135</i> | |

| | | | |
|--|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks <i>1-2" back pressure valve</i> | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|--|------|----|
| <i>Clay & Sand</i> | <i>0</i> | <i>38</i> | RECEIVED MAY 04 1992 Dept. of Environmental Quality Bureau of Land & Water Resources | | |
| <i>Shale</i> | <i>38</i> | <i>58</i> | | | |
| <i>Coarse Sand</i> | <i>58</i> | <i>135</i> | | | |
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IF MORE SPACE IS NEEDED, USE BACK