

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

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|--|-------|
| COUNTY WELL LOCATED <i>Marshall</i> | |
| WELL NUMBER <i>2018</i> | CODED |
| DATE WELL COMPLETED <i>1-18-87</i> | |

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|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM NICKS WELL COMPANY |
| PHYSICAL ADDRESS PO BOX 157 COMPANY |

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

| | | | |
|---|----------|-----------|------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Blackie Burroughs</i> | | | |
| <i>SENATOBIA, MISS.</i> | | | |
| <i>Waterford, MS</i> | | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE | |
| <i>7</i> | <i>6</i> | <i>4</i> | <i>N</i> |
| | | <i>S</i> | <i>E</i> |
| DISTANCE | | DIRECTION | NEAREST TOWN |
| <i>3</i> Miles | | <i>E</i> | <i>Laws Hill</i> |
| OTHER LANDMARK | | | |
| WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. | | | |

| | | |
|--|---------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) <i>10</i> | No. of Stages | Setting Depth <i>120</i> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|--|--|
| WELL DATA | | |
| Well Depth <i>160'</i> | Casing Diameter (In.) <i>4"</i> | Casing Length (Ft.) <i>150'</i> |
| Type of Casing <i>Pvc</i> | Hole Depth <i>160'</i> | Depth to Static Water Level <i>100'</i> |
| TYPE OF COMPLETION: (Circle One or More): <input 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) <i>Open Hole Pvc Cap</i> | | |
| 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="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

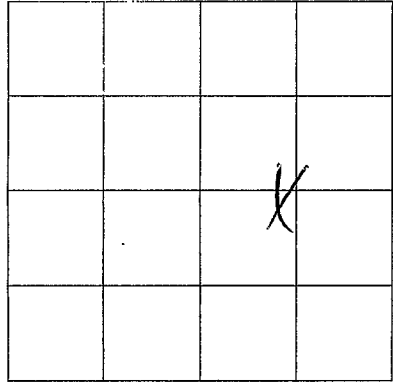
| | | |
|--------------------------------|---------------------------------------|----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4"</i> | Length - Feet <i>10'</i> | Slot Size - Inches <i>013</i> |
| Screen Type <i>Pvc</i> | Depth to Bottom - Feet <i>160'</i> | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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) |
|---------------------------------------|-----------|------------|---|
| <i>Red clay</i> | <i>0</i> | <i>10</i> | <div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">APR 29 1987</div> <div style="font-size: 0.8em; font-weight: bold; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div> |
| <i>Red Sand</i> | <i>10</i> | <i>30</i> | |
| <i>White Sand</i> | <i>30</i> | <i>160</i> | |
| | | | |
| | | | |
| | | | |
| | | | |
| IF MORE SPACE IS NEEDED, USE BACK | | | |

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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