

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>Tate</i> | |
| WELL NUMBER <i>2100</i> | CODED |
| DATE WELL COMPLETED <i>5-26-93</i> | |

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|---|
| PERMIT NUMBER HICKS WELL CO. |
| NAME OF DRILLING FIRM PO BOX 157 TOSIBA, MS 38668 |

| | | |
|---|------------------------|----------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Crockett Williams</i> | | |
| <i>RT 3 Box 347</i> | | |
| <i>Coldwater MS</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <i>7</i> | <i>5 N</i> | <i>5 E</i> |
| DISTANCE <i>15</i> Miles | DIRECTION <i>NE</i> | NEAREST TOWN <i>SENATOBIA</i> |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | |

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

| | | |
|--|-----------------------------------|--|
| WELL DATA | | |
| Well Depth <i>140</i> | Casing Diameter (In.) <i>4</i> | Casing Length (Ft.) <i>130</i> |
| Type of Casing <i>Pvc</i> | Hole Depth <i>140</i> | Depth to Static Water Level <i>80</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 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

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

| | | |
|-------------------------------|-------------------------------------|----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4</i> | Length - Feet <i>10</i> | Slot Size - Inches <i>13"</i> |
| Screen Type <i>Pvc</i> | Depth to Bottom - Feet <i>10</i> | |

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

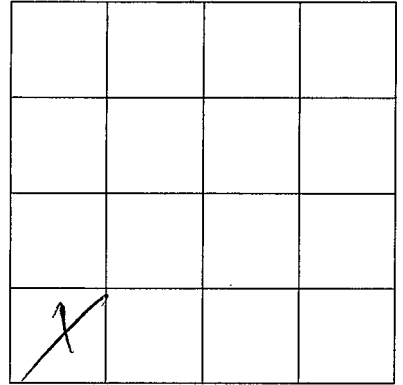
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|-------------------|
| Driller's Remarks |
| |
| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|------------|
| <i>Red Sand</i> | <i>0</i> | <i>20</i> |
| <i>SAND & CLAY</i> | <i>20</i> | <i>60</i> |
| <i>clay</i> | <i>60</i> | <i>80</i> |
| <i>White Sand</i> | <i>80</i> | <i>140</i> |
| | | |
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| RECEIVED | |
| AUG 23 1993 | |
| Dept. of Environmental Quality Office of Land & Water Resources | |
| IF MORE SPACE IS NEEDED, USE BACK | |

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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