

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 <i>Harrison</i> | |
| WELL NUMBER <i>K 2106</i> | CODED |
| DATE WELL COMPLETED <i>MAY 18 - 1988</i> | |

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|--|
| PERMIT NUMBER <i>0239</i> |
| NAME OF DRILLING FIRM <i>Metal Pump Wells</i> |

| | | | |
|---|-------------------------|-----------------------------------|--------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Steve Dodge</i> <i>8219 Perimmon Ln</i> <i>Long Beach Ms</i> | | | |
| WELL LOCATION: | SEC <i>27</i> | TOWNSHIP <i>7</i> | RANGE <i>12</i> |
| DISTANCE <i>6</i> Miles | DIRECTION <i>n/w</i> | NEAREST TOWN <i>Long Beach</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. | | | |

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|---|---------------------------|---------------------------------|
| 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) _____ | | |
| Pump Capacity (GPM) <i>12</i> | No. of Stages <i>2</i> | Setting Depth <i>40'</i> FT. |
| PUMP TEST | | |
| Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth <i>640'</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>640'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>640'</i> | Depth to Static Water Level <i>2.5'</i> |
| 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 | | |
| Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

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

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|--------------------------------|---------------------------------------|------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2"</i> | Length - Feet <i>10'</i> | Slot Size - Inches <i>.0006</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>640'</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 |
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| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <i>mud</i> | <i>0</i> | <i>10</i> |
| <i>sand</i> | <i>10</i> | <i>110</i> |
| <i>mud</i> | <i>110</i> | <i>340</i> |
| <i>sand</i> | <i>340</i> | <i>380</i> |
| <i>mud</i> | <i>380</i> | <i>560</i> |
| <i>sand</i> | <i>560</i> | <i>640</i> |
| | | |
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|---|--|
| RECEIVED | |
| <i>SEP 19 1988</i> | |
| Department of Natural Resources Bureau of Land & Water Resources | |
| IF MORE SPACE IS NEEDED, USE BACK | |

