

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>R 2122</i> | CODED |
| DATE WELL COMPLETED <i>3-28-90</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>M & B Drilling Co.</i> |

| | | | |
|---|-----------|-------------------|-------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>James Epperson</i> | | | |
| <i>5962 Head Rd</i> | | | |
| <i>Pass Christian, Miss. 39571</i> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <i>34</i> | <i>7 S</i> | <i>12 W</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>2</i> Miles | <i>NW</i> | <i>Long Beach</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | | |

| | | |
|---|---------------------------|--------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) | | |
| POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1</u> | | |
| Pump Capacity (GPM) <i>12</i> | No. of Stages <i>2</i> | Setting Depth <i>30</i> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth <i>260</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>250</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>260</i> | Depth to Static Water Level <i>12</i> |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>No Log Run</u> | |
| Name of Organization Running Log | |

| | | |
|-------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2</i> | Length - Feet <i>10</i> | Slot Size - Inches <i>.008</i> |
| Screen Type <i>PVC WOP</i> | Depth to Bottom - Feet <i>260</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 | FORMER ID# (continued) | FROM | TO |
|---------------------------------------|------------|------------|--|------|----|
| <i>Surface</i> | <i>0</i> | <i>6</i> | RECEIVED <i>APR 03 1990</i> Department of Natural Resources Bureau of Land & Water Resources | | |
| <i>White Clay</i> | <i>6</i> | <i>12</i> | | | |
| <i>Blue Clay</i> | <i>12</i> | <i>220</i> | | | |
| <i>Sand & Clay Brecks</i> | <i>220</i> | <i>230</i> | | | |
| <i>Coarse Grey Sand</i> | <i>230</i> | <i>260</i> | | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|--|---|
| | | | |
| | | | |
| | | | |
| | | | X |

SECTION

3 ✓

Please indicate well location X.

ADDITIONAL INFORMATION

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