

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>Harrison</i> | |
| WELL NUMBER <i>2037</i> | CODED |
| DATE WELL COMPLETED <i>5-24-89</i> | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING COMPANY Coastal Drilling & Service Co. 8456 Wootmarket Biloxi Road Biloxi, Mississippi 39532 |

| | | | |
|--|-----------|------------------------------------|-------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Michael Paysie</i> | | | |
| <i>37694 Farm Rd</i> | | | |
| <i>Saucier, Ms.</i> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| <i>Harrison</i> | <i>20</i> | <i>5</i> ^N _S | <i>10</i> ^E _W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>3</i> Miles | <i>SE</i> | <i>Success</i> | |
| OTHER LANDMARK <i>National Forest</i> | | | |
| WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) | | | |

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|--|---------------------------|--------------------------------|
| 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 _____ | | |
| Pump Capacity (GPM) <i>10</i> | No. of Stages <i>2</i> | Setting Depth <i>60</i> FT. |
| PUMP TEST | | |
| Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>4</i> hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth <i>90'</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>80'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>90'</i> | Depth to Static Water Level <i>40'</i> |
| TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> Underreamed, Telescoped, Gravel Packed, Open Hole, Other | | |
| 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 | |

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|--------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2"</i> | Length - Feet <i>10'</i> | Slot Size - Inches <i>.008</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>90'</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>None</i> | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | TO |
|---------------------------------------|------------|------------|--|----|
| <i>top soil</i> | <i>1'</i> | <i>3'</i> | RECEIVED FEB 25 1992 Dept. of Environmental Quality Bureau of Land & Water Resources | |
| <i>Red sand</i> | <i>3'</i> | <i>12'</i> | | |
| <i>White sand</i> | <i>12'</i> | <i>16'</i> | | |
| <i>soft Blue Clay</i> | <i>16'</i> | <i>70'</i> | | |
| <i>fine water sand</i> | <i>70'</i> | <i>80'</i> | | |
| <i>Coarse water sand</i> | <i>80'</i> | <i>90'</i> | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths:

GROUND LEVEL

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| | | | |
| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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