

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>F</i> | CODED |
| DATE WELL COMPLETED <i>11-16-88</i> | |

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| PERMIT NUMBER Coastal Drilling & Service Co. <i>8456 Woolmarket Biloxi Road</i> Biloxi, Mississippi 39532 |
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|--------------------------------------------------------------------------------------|-----------|----------------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Mr Dubession</i> | | | |
| <i>216 Menomite Rd.</i> | | | |
| <i>Lyman, Mo. 39503</i> | | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE | |
| <i>Harrison 20</i> | <i>6</i> | <i>12</i> | |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>8</i> Miles | <i>N</i> | of <i>Brookhaven</i> | |
| OTHER LANDMARK <i>Highway 53</i> | | | |
| WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | | |

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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>80</i> FT. |
| PUMP TEST | | |
| Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>6</i> hours of pumping | | |

| | | |
|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------|
| WELL DATA | | |
| Well Depth <i>480'</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>470</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>480</i> | Depth to Static Water Level <i>465</i> |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> Open Hole, Other | | |
| 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): 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>480</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 |
|---------------------------------------|-------------|-------------|
| <i>Top soil</i> | <i>1'</i> | <i>3'</i> |
| <i>Red sand</i> | <i>3'</i> | <i>12'</i> |
| <i>White sand</i> | <i>12'</i> | <i>30'</i> |
| <i>soft Blue clay</i> | <i>30'</i> | <i>75'</i> |
| <i>hard Blue clay</i> | <i>75'</i> | <i>290'</i> |
| <i>fine water sand</i> | <i>290'</i> | <i>320'</i> |
| <i>hard Blue clay</i> | <i>320'</i> | <i>410'</i> |
| <i>fine water sand</i> | <i>410'</i> | <i>465'</i> |
| <i>Coarse water sand</i> | <i>465'</i> | <i>480'</i> |

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|--------------------------------------------------------------------|--|
| RECEIVED | |
| FEB 18 1992 | |
| Dept. of Environmental Quality Bureau of Land & Water Resources | |
| 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.