

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | |
|--|-------|
| COUNTY WELL LOCATED <i>Jackson</i> | |
| WELL NUMBER <i>W-2620</i> | CODED |
| DATE WELL COMPLETED <i>10-14-00</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Coast Water Well Service</i> |

| | | |
|---|--------------|------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Robert Mcleady</i> | | |
| <i>Plymouth St.</i> | | |
| <i>Ocean Springs, Ms</i> | | |
| WELL LOCATION | SEC | TOWNSHIP RANGE |
| | <i>24</i> | <i>7^N 8^W</i> |
| DISTANCE | DIRECTION | NEAREST TOWN |
| <i>3</i> Miles | <i>NE</i> of | <i>Ocean Springs</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. | | |

| | | |
|--|--------------------------|----------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P 2</i> | | |
| Pump Capacity (GPM) <i>8.5</i> | No of Stages <i>3</i> | Setting Depth _____ FT. |
| PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|------------------------------|------------------------------------|---|
| WELL DATA | | |
| Well Depth <i>395'</i> | Casing Diameter (In) <i>2"</i> | Casing Length (Ft) <i>380'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>395'</i> | Depth to Static Water Level <i>95'</i> |

TYPE OF COMPLETION (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Developments, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF *10* FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

| | | |
|-----------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - inches <i>2"</i> | Length - Feet <i>10'</i> | Slot Size - inches <i>.004</i> |
| Screen Type <i>PVC wrapped</i> | Depth to Bottom - Feet <i>395'</i> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|-------------|
| <i>Top Soil</i> | <i>0</i> | <i>2</i> |
| <i>Blue Clay</i> | <i>2</i> | <i>40</i> |
| <i>White coarse sand</i> | <i>40</i> | <i>60</i> |
| <i>Blue clay sand</i> | <i>60</i> | <i>35'</i> |
| <i>Med Cobble sand</i> | <i>35'</i> | <i>395'</i> |
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| | |
|---|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> <i>No Log Run</i> | |
| Name of Organization Running Log | |

| | | | |
|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev | Geologic Unit | Unit Thickness | Depth to Top |
| Subs SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |
| FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | | |

| | |
|--|--|
| RECEIVED | |
| <i>OCT 05 2000</i> | |
| 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

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

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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