

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>G-91</i> | CODED <i>33</i> |
| DATE WELL COMPLETED <i>11-24-95</i> | |

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

| | | |
|--|-----------------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>O. B. Renick</i> | | |
| <i>New Hope Church Rd</i> | | |
| <i>Pascagoula, Ms</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <i>10</i> | <i>5</i> | <i>6</i> |
| DISTANCE | DIRECTION | NEAREST TOWN |
| <i>1</i> Miles | <i>SOUTH</i> of | <i>WADE</i> |
| OTHER LANDMARK | | |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc. | | |

| | | |
|--|---------------------------|--------------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> <i>Jet</i> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i> | | |
| Pump Capacity (GPM) <i>12</i> | No. of Stages <i>2</i> | Setting Depth <i> </i> 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>15'</i> |

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

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|---|--|--|--|
| 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 (Describe) _____ | | | |
| WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix | | | |

| GEOLOGIC DATA (Office Use Only) | | | |
|---------------------------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

| | | |
|--------------------------------|-----------------------------|---------------------------------------|
| 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>395'</i> |

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|-------------------|
| Driller's Remarks |
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| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <i>Top Soil</i> | <i>0</i> | <i>2</i> |
| <i>Grey orange clay</i> | <i>2</i> | <i>35</i> |
| <i>Coarse sand/gravel</i> | <i>35</i> | <i>80</i> |
| <i>Blue Clay</i> | <i>80</i> | <i>215</i> |
| <i>Fine sand</i> | <i>215</i> | <i>225</i> |
| <i>Blue Clay</i> | <i>225</i> | <i>230</i> |
| <i>Fine sand</i> | <i>230</i> | <i>236</i> |
| <i>Blue Clay (thin sand)</i> | <i>236</i> | <i>345</i> |
| <i>Fine sand (thin clay)</i> | <i>345</i> | <i>380</i> |
| <i>Coarse sand</i> | <i>380</i> | <i>395</i> |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| DEC 27 1995 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| RCSOUR:33 | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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