

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>Harrison</i> | |
| WELL NUMBER <i>F 339</i> | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED <i>11-10-94</i> | |

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

| | | | |
|---|-------------|------------------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Braden Pump & Well Ser.</i> | | | |
| <i>Saucier Lizana Rd</i> | | | |
| <i>Lizana, Ms.</i> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <i>17</i> | <i>6</i> | <i>N 12 E</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>1 1/2</i> Miles | <i>EAST</i> | of <i>LIZANA</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <i>Home</i> Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

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

| | | |
|---|-----------------------------------|-----------------------------------|
| WELL DATA | | |
| Well Depth <i>420'</i> | Casing Diameter (in) <i>2"</i> | Casing Length (Ft) <i>410'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>420'</i> | Depth to Static Water Level |
| 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 | | |

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

| | | |
|-----------------------------------|---------------------------------------|-----------------------------------|
| 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>420'</i> | |

| | | | |
|--|---------------|----------------|--------------|
| 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 | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <i>Top Soil</i> | <i>0</i> | <i>2</i> |
| <i>Orange, Red, & Pink Clay</i> | <i>2</i> | <i>60</i> |
| <i>Pink Sandy Clay</i> | <i>60</i> | <i>90</i> |
| <i>Grey Clay</i> | <i>90</i> | <i>160</i> |
| <i>Medium Sand</i> | <i>160</i> | <i>180</i> |
| <i>Blue Clay streaked sand</i> | <i>180</i> | <i>385</i> |
| <i>Low Medium Sand</i> | <i>385</i> | <i>420</i> |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| DEC 16 1994 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |

