

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

| | |
|---|-------|
| COUNTY WELL LOCATED <i>Hancock</i> | |
| WELL NUMBER <i>K2748</i> | CODED |
| DATE WELL COMPLETED <i>Mar. 29, 1988</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Ward Well Drilling</i> |
| <i>rt. 2, B 04350, Sh. 2, mo</i> |

| | | | |
|---|-----------|------------------|-----------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Jerry Hall</i> | | | |
| <i>c/o Jim Walter Homes</i> | | | |
| <i>Delfort, ms.</i> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <i>6</i> | <i>9</i> | <i>14</i> |
| | | <i>N</i> | <i>E</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>7</i> Miles | <i>W</i> | of <i>B.S.T.</i> | |
| OTHER LANDMARK <i>Bay Side Park Sude.</i> | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | | |

| | | |
|---|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <i>12</i> | <i>1</i> | FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|--|--|
| WELL DATA | | |
| Well Depth <i>290ft.</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>280ft.</i> |
| Type of Casing <i>Sh. 40 pc</i> | Hole Depth <i>290ft.</i> | Depth to Static Water Level <i>- 12 ft.</i> |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, <input checked="" type="radio"/> Other (Describe) <i>Backsaver - Annular</i> | | |
| 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): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|---------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2"</i> | Length - Feet <i>10ft.</i> | Slot Size - Inches <i>.008</i> |
| Screen Type <i>Sh. 80 pc</i> | Depth to Bottom - Feet <i>290</i> | |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| <i>clay</i> | <i>0</i> | <i>11</i> | RECEIVED MAY 03 1988 Department of Natural Resources Bureau of Land & Water Resources | | |
| <i>sd</i> | <i>11</i> | <i>46</i> | | | |
| <i>clay w/ shell</i> | <i>46</i> | <i>58</i> | | | |
| <i>clay</i> | <i>58</i> | <i>95</i> | | | |
| <i>sd</i> | <i>95</i> | <i>128</i> | | | |
| <i>clay - silt</i> | <i>128</i> | <i>160</i> | | | |
| <i>Red gravel - sd</i> | <i>160</i> | <i>164</i> | | | |
| <i>clay - silt</i> | <i>164</i> | <i>270</i> | | | |
| <i>sd</i> | <i>270</i> | <i>290</i> | | | |
| | | | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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