

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| | |
|---------------------------------------|-------|
| COUNTY WELL LOCATED <i>Sharkey</i> | |
| WELL NUMBER <i>C 108</i> | CODED |
| DATE WELL COMPLETED <i>5-25-89</i> | |

186 B

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM IRRIGATION EQUIPMENT |
| 601/887-2555 |
| INDIANOLA, MS |

| | | |
|---|-----------|------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Baggett Planting Co</i> | | |
| <i>P.O. Box 385</i> | | |
| <i>Rolling Fork, MS</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <i>35</i> | <i>13</i> | <i>6</i> |
| DISTANCE | DIRECTION | NEAREST TOWN |
| <i>7</i> Miles | <i>NE</i> | of <i>Rolling Fork</i> |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i> | | |

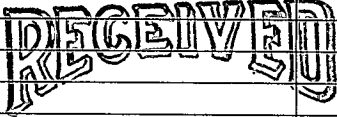
| | | |
|--|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>10</i> | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <i>600</i> | <i>1</i> | <i>60</i> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|-----------------------------------|---|
| WELL DATA | | |
| Well Depth <i>115'</i> | Casing Diameter (In.) <i>8</i> | Casing Length (Fl.) <i>75'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>115'</i> | Depth to Static Water Level <i>10'</i> |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |
| 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>8</i> | Length - Feet <i>40</i> | Slot Size - Inches <i>.050</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>115'</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>45</i> |  JUL 12 1989 Department of Natural Resources Bureau of Land & Water Resources | | |
| <i>FINE SAND</i> | <i>45</i> | <i>70</i> | | | |
| <i>medium sand</i> | <i>70</i> | <i>95</i> | | | |
| <i>COARSE SAND + GRAVEL</i> | <i>95</i> | <i>115</i> | | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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