

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>Stone</i> | |
| WELL NUMBER <i>C</i> | CODED |
| DATE WELL COMPLETED <i>2077</i> <i>7-11-89</i> | |

| |
|---|
| PERMIT NUMBER <i>0-408</i> |
| NAME OF DRILLING FIRM <i>Freight Well Saw,</i> <i>Lucedale MS 39452</i> |

| | | |
|---|--------------|--------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Anthony Christensen</i> <i>P.O. Box 388</i> <i>Wiggins MS 39577</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <i>25</i> | <i>T2</i> | <i>(S) R11 (W)</i> |
| DISTANCE | DIRECTION | NEAREST TOWN |
| <i>1/2</i> Miles | <i>South</i> | <i>White</i> |
| OTHER LANDMARK <i>2-mi North Big Level</i> | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. | | |

| | | |
|--|---------------|--------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____ | | |
| Pump Capacity (GPM) <i>11</i> | No. of Stages | Setting Depth <i>80</i> FT. |
| PUMP TEST | | |
| Well yielded <i>20</i> GPM with a drawdown of <i>5</i> ft. after <i>2</i> hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth <i>86</i> | Casing Diameter (In.) <i>4"</i> | Casing Length (Ft.) <i>81</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>86</i> | Depth to Static Water Level <i>60'</i> |
| 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) <i>air lift</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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-----------------------------------|--------------------------------------|---------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4 1/2</i> | Length - Feet <i>5'</i> | Slot Size - Inches <i>#8</i> |
| Screen Type <i>PVC Johnson</i> | Depth to Bottom - Feet <i>86'</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>Top Soil</i> | <i>0</i> | <i>5</i> | | | |
| <i>Clay</i> | <i>5</i> | <i>15</i> | | | |
| <i>Sand</i> | <i>15</i> | <i>20</i> | | | |
| <i>Sand</i> | <i>20</i> | <i>30</i> | | | |
| <i>Clay</i> | <i>30</i> | <i>35</i> | | | |
| <i>Shaly Sand</i> | <i>35</i> | <i>65</i> | | | |
| <i>Sand</i> | <i>65</i> | <i>85</i> | | | |
| | | | | | |
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| | | | | | |
| | | | | | |

RECEIVED

OCT 04 1989

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION 25

Please indicate well location X

ADDITIONAL INFORMATION

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