

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>Waltham</i> | |
| WELL NUMBER <i>K</i> | CODED |
| DATE WELL COMPLETED <i>7-28-93</i> | |

| |
|---|
| PERMIT NUMBER <i>0-402</i> |
| NAME OF DRILLING FIRM <i>Tom Griffiths</i> |
| <i>Water Well</i> |

| | | |
|--|-------------------|-----------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>GARY WALLACE</i> <i>86 Flowers Rd</i> <i>Tyler town MS 39667</i> | | |
| WELL LOCATION: SEC <i>8</i> | TOWNSHIP <i>1</i> | RANGE <i>12</i> |
| DISTANCE <i>1</i> Miles DIRECTION <i>SW</i> of NEAREST TOWN <i>Dexter</i> | | |
| OTHER LANDMARK <i>Chicken House</i> | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken House</i> | | |

| | | |
|--|---------------|---------------------------------|
| 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 <i>1 1/2</i> | | |
| Pump Capacity (GPM) <i>25</i> | No. of Stages | Setting Depth <i>110</i> FT. |
| PUMP TEST <i>air lift</i> | | |
| Well yielded <i>25</i> GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|--|-----------------------------------|--|
| WELL DATA | | |
| Well Depth <i>150</i> | Casing Diameter (In.) <i>4</i> | Casing Length (Ft.) <i>130</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>160</i> | Depth to Static Water Level <i>70</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other | | |

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|---|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <input checked="" 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 _____ | |

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|---|
| WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix |
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| | | | |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

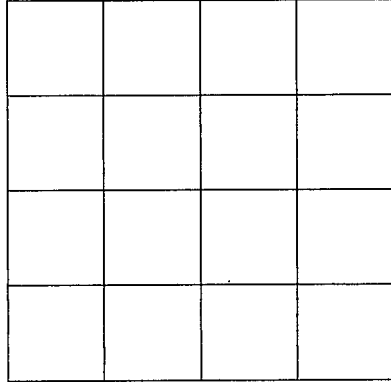
| | | |
|-------------------------------|----------------------------|-------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4</i> | Length - Feet <i>20</i> | Slot Size - Inches <i>.010</i> |
| Screen Type <i>PVC</i> | | Depth to Bottom - Feet <i>10</i> |

| |
|-------------------|
| Driller's Remarks |
|-------------------|

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|--|------|----|
| <i>Red sand</i> | <i>1</i> | <i>15</i> | RECEIVED | | |
| <i>sand & GRAVEL</i> | <i>15</i> | <i>150</i> | | | |
| | | | SEP 17 1993 | | |
| | | | Dept. of Environmental Quality Office of Land & Water Resources | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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