

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 <u>Lincoln</u> | |
| WELL NUMBER <u>K-2162</u> | CODED |
| DATE WELL COMPLETED <u>9-6-00</u> | |

| |
|----------------------------------------------------------------------------------|
| PERMITS NUMBER <u>Green Water Well & Supply</u> |
| NAME OF DRILLING FIRM <u>1216 Briardale Dr. SE Bogue Chitto, MS 39029</u> |

| | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------|--------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Gary Paul Allen</u> <u>986 Fauver Rd SW</u> <u>Brookhaven</u> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <u>1</u> | <u>6</u> ^N / _S | <u>6</u> ^E / _W |
| DISTANCE <u>6</u> Miles | DIRECTION <u>SW</u> | NEAREST TOWN <u>Brookhaven</u> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <input checked="" type="checkbox"/> Agric. Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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) <u>M/P</u> | | | |
| Pump Capacity (GPM) | No of Stages | Setting Depth | FT. |
| PUMP TEST | | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | | |

| | | |
|------------------------------|-----------------------------------|------------------------------------------|
| WELL DATA | | |
| Well Depth <u>64</u> | Casing Diameter (in) <u>4"</u> | Casing Length (ft) <u>44</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>68</u> | Depth to Static Water Level <u>42</u> |

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

| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

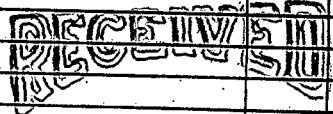
| | | | |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev | Geologic Unit | Unit Thickness | Depth to Top |
| Subs SWL | Date | Analysis | Aquifer Test |

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|-----------------------------------------------------------|
| WELL GROUTED TO A DEPTH OF <u>10</u> FEET |
| Type Grout (circle one): Cement, Bentonite, or <u>Mix</u> |

| | | | |
|----------------------------------------|--|------------------------------------------------------|--|
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |
| FEET | | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | |

| | | |
|-------------------------------|-------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>4</u> | Length - Feet <u>20</u> | Slot Size - Inches <u>1010</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>64</u> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | |
|---------------------------------------|-----------|-----------|------------------------|----|
| | | | FROM | TO |
| <u>Red Clay</u> | <u>0</u> | <u>20</u> | | |
| <u>Sand</u> | <u>20</u> | <u>64</u> | | |
| <u>White Clay</u> | <u>64</u> | <u>68</u> | | |
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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

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

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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