

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>Stone</u> | |
| WELL NUMBER <u>D</u> | CODED |
| DATE WELL COMPLETED <u>7/3/95</u> | |

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|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Moore's Water Well</u> |
| <u>31 R Moore Rd</u> |

| | | |
|---|-----------|----------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Odus Flurry</u> | | |
| <u>Hwy 26 E</u> | | |
| <u>Wiggins MS 39577</u> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <u>10</u> | <u>2</u> | <u>S 10 W</u> |
| DISTANCE | DIRECTION | NEAREST TOWN |
| <u>10</u> Miles | <u>E</u> | <u>Wiggins</u> |
| OTHER LANDMARK <u>90 miles Cementary</u> | | |
| <u>Hwy 26 + Hwy 15</u> | | |
| WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. | | |

| | | |
|---|---------------------------|----------------------------|
| 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) _____ H/P _____ | | |
| Pump Capacity (GPM) <u>5</u> | No. of Stages <u>2</u> | Setting Depth _____ FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth <u>56'</u> | Casing Diameter (In.) <u>2"</u> | Casing Length (Ft.) <u>46'</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>56'</u> | Depth to Static Water Level <u>43'</u> |
| 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) _____ | | |
| WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix | | |

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| 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 <u>2"</u> | Length - Feet <u>10'</u> | Slot Size - Inches <u>.10</u> |
| Screen Type <u>PVC Sch 40</u> | Depth to Bottom - Feet <u>56'</u> | |

| | | | |
|--|---------------|----------------|--------------|
| 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 |
|---------------------------------------|------------|------------|---|------|----|
| <u>topsoil</u> | <u>0'</u> | <u>3'</u> | RECEIVED JUL 10 1995 Dept. of Environmental Quality Office of Land & Water Resources | | |
| <u>red sandy clay</u> | <u>3'</u> | <u>17'</u> | | | |
| <u>pink sand</u> | <u>17'</u> | <u>22'</u> | | | |
| <u>white soapstone</u> | <u>22'</u> | <u>40'</u> | | | |
| <u>coarse sand + gravel</u> | <u>40'</u> | <u>56'</u> | | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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