

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>B 2055</u> | CODED |
| DATE WELL COMPLETED <u>4-18-97</u> | |

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

| | | | |
|---|-----------|-------------------|-------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Ricky Meadows</u> | | | |
| <u>322 Old Hwy 49</u> | | | |
| <u>Wiggins, MS. 39577</u> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <u>18</u> | <u>2 S</u> | <u>12 W</u> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <u>8</u> Miles | <u>NW</u> | of <u>Wiggins</u> | |
| OTHER LANDMARK <u>Out Project Rd</u> | | | |
| WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> 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) _____ H/P _____ | | |
| 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>290'</u> | Casing Diameter (In.) <u>2"</u> | Casing Length (Ft.) <u>280'</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>290'</u> | Depth to Static Water Level <u>50'</u> |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| 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 (Describe) _____ | | | |
|--|--|--|--|

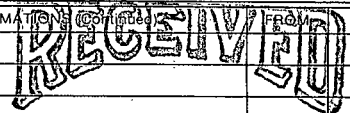
| | | | |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

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

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

| | | |
|----------------------------------|---------------------------------------|----------------------------------|
| 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>290'</u> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-------------|-------------|
| <u>Top soil</u> | <u>1'</u> | <u>2'</u> |
| <u>Brown + white soapstone</u> | <u>2'</u> | <u>43'</u> |
| <u>Blue soapstone</u> | <u>43'</u> | <u>250'</u> |
| <u>Coarse Blue sand + pebbles</u> | <u>250'</u> | <u>290'</u> |
| | | |
| | | |
| | | |
| | | |
| | | |

| | |
|--|--|
|  APR 22 1997 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.