

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

| | |
|---|-------|
| COUNTY WELL LOCATED Pearl River | |
| WELL NUMBER 17-2060 | CODED |
| DATE WELL COMPLETED 4-9-00 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Moore's Water Well Service |
| 31 R. Moore Rd. Wiggins |

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

| | | | |
|--|-----------------------------|--------------------------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER Sam Albritton | | | |
| WELL LOCATION: SEC 24 TOWNSHIP 2 S RANGE 14 W | | | |
| DISTANCE 20 Miles | DIRECTION West of | NEAREST TOWN Wiggins | |
| OTHER LANDMARK just passed county line | | | |
| WELL PURPOSE: <input checked="" 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, <input checked="" type="radio"/> Flowing Well , Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____ | | |
| Pump Capacity (GPM) 4 | No. of Stages 2 | Setting Depth _____ FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth 185' | Casing Diameter (In.) 2" | Casing Length (Ft.) 175' |
| Type of Casing PVC | Hole Depth 185' | Depth to Static Water Level 100' |
| 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 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix | | |

| | |
|--|--|
| 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 2" | Length - Feet 10' | Slot Size - Inches .08 |
| Screen Type PVC sch 40 | Depth to Bottom - Feet 185' | |

| | | | |
|--|---------------|--|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |
| FEET | | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-------------|-------------|
| top soil | 1' | 2' |
| red sandy clay | 2' | 10' |
| white sand & gravel | 10' | 26' |
| white soapstone | 26' | 140' |
| white coarse sand | 140' | 185' |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| MAY 12 2000 | | |
| 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.