

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 Stone | |
| WELL NUMBER G | CODED |
| DATE WELL COMPLETED 2/08 5/18/94 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Moore's Water Well Serv. |

| | | | |
|--|-------------|----------------|-------------|
| NAME & MAILING ADDRESS OF LANDOWNER James Smith Perkingston | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | 32 | 3 S | 11 W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 8 Miles | East | of Perk | |
| OTHER LANDMARK | | | |
| 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"/> 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) 8 | 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 51' | Casing Diameter (In.) 2" | Casing Length (Ft.) 51' |
| Type of Casing PVC | Hole Depth 51' | Depth to Static Water Level 20' |

| | |
|--|--|
| 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):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

| | | |
|----------------------------------|--------------------------------------|----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2" | Length - Feet 10' | Slot Size - Inches .08 |
| Screen Type PVC Sch 40 | Depth to Bottom - Feet 51' | |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|------------|------------|---|------|----|
| topsoil | 0 | 2' | RECEIVED JUN 17 1994 Dept. of Environmental Quality Office of Land & Water Resources | | |
| red clay | 2' | 15' | | | |
| white soapstone | 15' | 25' | | | |
| coarse white sand & pec gravel | 25' | 51' | | | |
| | | | | | |
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| | | | | | |
| | | | | | |

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.