

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | |
|--|-------------------|
| COUNTY WELL LOCATED Clay | |
| WELL NUMBER 1268 | CODED J |
| 2100 | |
| DATE WELL COMPLETED 03-02-92 | |

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|--|
| PERMIT NUMBER 0-379 |
| NAME OF DRILLING FIRM Mid South Drilling |
| Carrollton, AL 35447 |

| | | | |
|---|-----------|---------------------|------------|
| NAME & MAILING ADDRESS OF LANDOWNER O. C. Electric (contractor) | | | |
| P. O. Box 581 | | | |
| Columbus, MS 39703 | | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE | |
| 27 | 16 | N 7E | (E) |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 5.5 Miles | NE | of Westpoint | |
| OTHER LANDMARK at Bryan Farms | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. private supply | | | |

| | | |
|--|---------------|-----------------------------|
| 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 227⁺ | Casing Diameter (In.) 4 | Casing Length (Ft.) 217⁺ |
| Type of Casing PVC | Hole Depth 227 | Depth to Static Water Level 55⁺ |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other | | |
| Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4 | Length - Feet 10 | Slot Size - Inches .032 |
| Screen Type PVC | Depth to Bottom - Feet 227 | |

| | | | |
|--|---------------|----------------|--------------|
| 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 |
|---------------------------------------|------|------|----|--|--|------|----|
| | | | | | | | |
| clay | 0 | 16 | | | <div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">MAR 12 1992</div> <div style="font-size: 1em; font-weight: bold; margin-top: 10px;">Dept. of Environmental Quality Bureau of Land & Water Resources</div> | | |
| sand | 16 | 19.5 | | | | | |
| sandy clay | 19.5 | 115 | | | | | |
| sand | 115 | 122 | | | | | |
| clay | 122 | 155 | | | | | |
| sand | 155 | 215 | | | | | |
| sand w/clay streaks | 215 | 222 | | | | | |
| sand | 222 | 227 | | | | | |
| | | | | | | | |
| | | | | | | | |

IF MORE SPACE IS NEEDED, USE BACK