

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

CODED

| | |
|---------------------------------------|-------|
| COUNTY WELL LOCATED Jackson | |
| WELL NUMBER R 153-A | CODED |
| DATE WELL COMPLETED 3-10-87 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Coast Water Well Service, Inc. |

| | | |
|--|-----------|------------------|
| NAME'S MAILING ADDRESS OF LANDOWNER Russell Griffin Hwy 57 Vandœuvre ms | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 16 | 6 | 2 |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 0 Miles | — | Vandœuvre |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. office + store building | | |

| PUMP DATA | | |
|--|---------------|----------------------------|
| PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ | | |
| 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 892 | Casing Diameter (In.) 2" | Casing Length (Ft.) 867 |
| Type of Casing PVC | Hole Depth 892 | Depth to Static Water Level Flow |
| 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 2" | Length - Feet 20' | Slot Size - Inches .008 |
| Screen Type PVC | Depth to Bottom - Feet 887 | |

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

CODED

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (continued) | FROM | TO |
|---------------------------------------|------|-----|------------------------|------|-----|
| Top Soil | 0 | 2 | Blue Clay | 867 | 892 |
| White Coarse sand | 2 | 10 | | | |
| Brown Clay | 10 | 30 | | | |
| White Coarse sand | 30 | 125 | | | |
| Blue Clay | 125 | 260 | | | |
| Fine Gray sand | 260 | 280 | | | |
| Blue Clay | 280 | 585 | | | |
| Fine Gray sand | 585 | 605 | | | |
| Blue Clay | 605 | 860 | | | |
| Med Gray sand | 860 | 872 | | | |
| Coarse Gray sand | 872 | 887 | | | |

Blue Clay

MAY 21 1987

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IF MORE SPACE IS NEEDED, USE BACK