

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

| | |
|----------------|-------|
| ED | |
| 2002 | |
| 143 | CODED |
| 12/143 | |
| WELL COMPLETED | |
| 10-30-97 | |

| | |
|-----------------------|---------|
| PERMIT NUMBER | 0039 |
| NAME OF DRILLING FIRM | |
| | Mc Duff |

| | | | |
|---|-----------|--------------|--------|
| NAME & MAILING ADDRESS OF LANDOWNER | | | |
| Brand Housing | | | |
| #1 sandy Oaks | | | |
| Mpt, Ms. | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 2 | 8 N S | 13 E W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| | Miles | of | |
| OTHER LANDMARK | | | |
| WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) | | | |
| 0 | | | |

| | | |
|---|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u> | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| | | FT. |
| PUMP TEST | | |
| Well yielded <u>10</u> GPM with a drawdown of _____ ft. after <u>24</u> hours of pumping | | |

| | | |
|----------------|----------------------|-----------------------------|
| WELL DATA | | |
| Well Depth | Casing Diameter (In) | Casing Length (Ft.) |
| 190 | 2 | 170 |
| Type of Casing | Hole Depth | Depth to Static Water Level |
| PVC | 190 | |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | | |
|---|--|--|--|
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____ | | | |
| WELL GROUTED TO A DEPTH OF <u>10</u> 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 | Length - Feet | Slot Size - Inches |
| 2 | 20 | .004 |
| Screen Type | Depth to Bottom - Feet | |
| PVC | | |

| | |
|--|--|
| 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 |
|---------------------------------------|------|-----|
| mud sand | 0 | 170 |
| | 170 | 190 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| AUG 06 1999 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |

