**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 | Lowndes |
| WELL NUMBER | 2683 |
| CODED | |
| | Q 2057 |
| DATE WELL COMPLETED | 01-31-97 |
| PERMIT NUMBER | 0-379 |
| NAME OF DRILLING FIRM | Mid-South Drilling Com. |
| | Carrollton, AL 35447 |

NAME & MAILING ADDRESS OF LANDOWNER

Paul Froshour

2773 Spurlock Rd.

Columbus, MS 39702

| WELL LOCATION: SEC | TOWNSHIP | RANGE |
|---|---|---|
| 17 | 20 N (S) | 17 E (W) |

| DISTANCE | DIRECTION | NEAREST TOWN |
|---|---|---|
| 12 Miles | S of | Columbus |

OTHER LANDMARK: Nashville Ferry Restaurant

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: restaurant

## 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 | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 255 | 4 | 115 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 255 | 12' |

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, ~~Open Hole,~~ Other (Describe) _____

WELL GROUTED TO A DEPTH OF _____ 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

## GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---|---|---|---|
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| | | |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| | |

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| clay | 000 | 007 | | | |
| sand & gravel | 007 | 025 | | | |
| clay | 025 | 060 | | | |
| clay & sand | 060 | 090 | | | |
| clay | 090 | 100 | | | |
| clay & sand | 100 | 153 | | | |
| clay | 153 | 160 | | | |
| clay & sand | 160 | 220 | | | |
| clay | 220 | 255 | | | |
| | | | | | |
| | | | 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.