

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

COUNTY WELL LOCATED
BENTON

WELL NUMBER
32041

CODED

DATE WELL COMPLETED
7-20-89

PERMIT NUMBER

NAME OF DRILLING FIRM
WILSON WELL CO. INC.

Johnny For
The type of casing
I put PVC not
160# maple

NAME & MAILING ADDRESS OF LANDOWNER
DWIGHT + BARBARA SHAW

Rt. 1, Box 447

Michigan City, MS 38607

WELL LOCATION: SEC TOWNSHIP RANGE
15 T1 N R1 E

DISTANCE DIRECTION NEAREST TOWN
1/4 Miles SOUTH of GRAND OAK TN.

OTHER LANDMARK

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

PUMP TYPE (Circle One)
Submersible

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) No. of Stages Setting Depth
18 15 120' FT.

PUMP TEST
Well yielded **18** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

| | | |
|-------------------------------|------------------------------------|---|
| Well Depth 135' | Casing Diameter (In.) 4" | Casing Length (Ft.) 125' |
| Type of Casing 160# | Hole Depth 135' | Depth to Static Water Level 80' |

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

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): **No Log Run**
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches 4" | Length - Feet 10' | Slot Size - Inches .010 |
| Screen Type PK. | Depth to Bottom - Feet 135' | |

GEOLOGIC DATA (Office Use Only)

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

Driller's Remark

RECEIVED

AUG 31 1989

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FOR Department of Natural Resources TO Bureau of Land & Water Resources |
|---------------------------------------|------------|------------|---|
| Brown clay + sand | 0 | 15 | |
| Red sand + red + white clay | 15 | 30 | |
| Red sand + white clay | 30 | 45 | |
| White sand + clay | 45 | 60 | |
| White sand | 60 | 90 | |
| White sand + clay | 90 | 105 | |
| White sand | 105 | 135 | |
| | | | |
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IF MORE SPACE IS NEEDED, USE BACK