**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: Leake
WELL NUMBER: A 2002 | CODED:
DATE WELL COMPLETED: 11-10-00

PERMIT NUMBER:
NAME OF DRILLING FIRM: Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER: Bill Vick ~~Edwards~~
Hwy 43 S
Thomastown MS

WELL LOCATION: A | SEC: 24 | TOWNSHIP: 12 N S | RANGE: 6 E W

DISTANCE: 1½ Miles | DIRECTION: NE | NEAREST TOWN: of Thomastown

OTHER LANDMARK: 1 mile W of Pipeline

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

## 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 1

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 10 | 2 | 40 FT. |

PUMP TEST

Well yielded 9 GPM with a drawdown of N/A ft. after N/A hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 83' | 2" | 78' |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 83' | 30' |

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

WELL GROUTED TO A DEPTH OF 10 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 |
|---|---|---|
| 2" | 5' | .010 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC WRAP | 83' |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| DIRT | 0 | 7 | | | |
| SAND & CLAY | 7 | 18 | | | |
| SAND WHT | 18 | 83 | | | |
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| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

REC'D JUN 06 2001