**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 | Leflore |
| WELL NUMBER | P 2033 |
| CODED | |
| DATE WELL COMPLETED | 2-5-01 |
| PERMIT NUMBER | |
| NAME OF DRILLING FIRM | Irrigation Equipment Inc. |
| | Indianola, MS |

NAME & MAILING ADDRESS OF LANDOWNER
Champion Farms
Box 411
Belzoni, MS 39038

| WELL LOCATION | SEC | TOWNSHIP | | RANGE | |
|---|---|---|---|---|---|
| ne/nw | 2 | 16N | N S | 2W | E W |

| DISTANCE | DIRECTION | NEAREST TOWN |
|---|---|---|
| 5 Miles | South East | of Swiftown |

OTHER LANDMARK

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

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 116 | 12 | 79 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| pvc | 116 | |

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

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 12 | 37 | .050 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| pvc | 116 |

## 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 40

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| | 2 | 50 FT. |

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

## 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

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 | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| Clay | 0 | 48 | | | |
| Fine Sand | 48 | 78 | | | |
| Med. Sand & Gravel | 78 | 116 | | | |
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| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

REC'D JUN 11 2001