

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED

Washington

WELL NUMBER

F103

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM

IRRIGATION Equipment

DATE WELL COMPLETED

4-29-87

Indianola, MS 38751

NAME & MAILING ADDRESS OF LANDOWNER

Ellis Palasini

Rt. 2, BOX 86

Leland, MS 38756

WELL LOCATION:

SEC

TOWNSHIP

RANGE

4

18

N

6

E

DISTANCE

DIRECTION

NEAREST TOWN

1 Miles

North

of Dunleith

OTHER LANDMARK

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

IRRIGATION - PIVOT

WELL DATA

| | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------|
| Well Depth, 110' | Casing Diameter (In.) 12 | Casing Length (Ft.) 70 |
| Type of Casing steel | Hole Depth 110' | Depth to Static Water Level 28' |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing | | |
| FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

SCREEN DATA

| | | |
|-------------------------|------------------------------|----------------------------|
| Diameter - Inches 12 | Length - Feet 40 | Slot Size - Inches .060 |
| Screen Type steel | Depth to Bottom - Feet 40 | |

PUMP DATA

PUMP TYPE (Circle One):

Submersible, Turbine, Jet Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):

Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____

Pump Capacity (GPM)

700

No. of Stages

3

Setting Depth

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

Big D Inc.

RECEIVED

JUN 01 1987

Department of Natural Resources
Bureau of Land & Water Resources

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|------------------------|------|----|
| | | | | | |
| fine sand | 15 | 40 | | | |
| COARSE SAND / GRAVEL | 40 | 80 | | | |
| GRAVEL | 80 | 110 | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
 sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT
 CCI / FRIEDLAND
 IRRIGATION, INC.

| | | | |
|--|--|---|--|
| | | | |
| | | X | |
| | | | |
| | | | |
| | | | |

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
 show location of each on sketch.