

**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

**Sharkey**

33-00-57 90-51-06

WELL NUMBER

**A-109**

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM

**Chicot Irrigation**

DATE WELL COMPLETED

**4-4-01**

NAME & MAILING ADDRESS OF LANDOWNER

**Gayland Lawrence**

**123 Bayou Rd.**

**Greenville, MS 38970**

WELL LOCATION:

**33° 00' 70" N 090° 51' 06" W**

DISTANCE

DIRECTION

NEAREST TOWN

**2** Miles

**North** of

**Anguilla**

OTHER LANDMARK

**Cotton Gin on 61 south**

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)

Pump Capacity (GPM)

No. of Stages

Setting Depth

**3000**

**1**

**60** FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth

**110**

Casing Diameter (In.)

**16**

Casing Length (Ft.)

**70**

Type of Casing

**Pvc**

Hole Depth

**113**

Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):

**Gravel Packed**, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

**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

**SCREEN DATA**

Diameter - Inches

**16**

Length - Feet

**40**

Slot Size - Inches

**050**

Screen Type

**Pvc**

Depth to Bottom - Feet

**110**

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
<b>Top Soil</b>	<b>0</b>	<b>10</b>
<b>mix Clay</b>	<b>10</b>	<b>28</b>
<b>Fine Sand</b>	<b>28</b>	<b>60</b>
<b>Med. Coarse Sand</b>	<b>60</b>	<b>80</b>
<b>Fine Sand</b>	<b>80</b>	<b>90</b>
<b>Coarse Sand - gravel</b>	<b>90</b>	<b>110</b>
<b>Rock's</b>	<b>110</b>	<b>113</b>

FORMATIONS ENCOUNTERED FROM

**RECEIVED**

**APR 16 2001**

Dept of Environmental Quality  
Office of Land & Water Resources

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.