

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

1864  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
 WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
**SHARKEY**

WELL NUMBER  
**C 171**

CODED

DATE WELL COMPLETED  
**5-5-92**

PERMIT NUMBER  
**MS-GW-13971**

NAME OF DRILLING FIRM  
**CAICOT IRR. INC.**

**19-332**

NAME & MAILING ADDRESS OF LANDOWNER  
**FIELDS PLANTING CO**

**PO BOX 157**

**ANGUILLA MS. 38721**

WELL LOCATION: SEC **24** TOWNSHIP **13** RANGE **1**  
 (N) (S) (E) (W)

DISTANCE **2** MILES DIRECTION **SW** of NEAREST TOWN **ANGUILLA**

OTHER LANDMARK **east BANK OF BAYOU**

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

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 **10**

Pump Capacity (GPM) **700** No. of Stages **1** Setting Depth **60** FT.

PUMP TEST

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

WELL DATA

Well Depth **99** Casing Diameter (In.) **10** Casing Length (Ft.) **80**

Type of Casing **PVC** Hole Depth **103** Depth to Static Water Level **24**

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 **10** Length - Feet **20** Slot Size - inches **.050**

Screen Type **PVC** Depth to Bottom - Feet **99**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>10</b>			
<b>GREY CLAY</b>	<b>10</b>	<b>38</b>			
<b>STRIPS GREY CLAY SAND</b>	<b>38</b>	<b>78</b>			
<b>EX-COURSE GREY SAND</b>	<b>78</b>	<b>103</b>			

**RECEIVED**

**JUN 15 1992**

**Dept. of Environmental Quality  
 Bureau of Land & Water Resources**

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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