

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 Washington	
WELL NUMBER N-127	CODED
DATE WELL COMPLETED 3-29-04	

PERMIT NUMBER
NAME OF DRILLING FIRM Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER LAKELAND PLANTING Co.			
96 LEO WILLIAMS RD.			
HOLLANDALE, MS. 38748			
Latitude: 33 09 18 47			
Longitude: 091 00 13 08			
WELL LOCATION	SEC	TOWNSHIP	RANGE
SE/NE	11	15	N 8 E
DISTANCE	DIRECTION	NEAREST TOWN	
4.5 Miles	EAST	of Leroy Percy	
OTHER LANDMARK State Park.			
WELL PURPOSE: Home <u>Irrigation</u> Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine.</u> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>40</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	10
Mix CLAY	10	46
Fine Gray Sand	46	80
Med. Coarse Gray Sand	80	100
Gray CLAY	100	103
RECEIVED		
APR 13 2004		
BY: OLWFI		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth 100	Casing Diameter (In.) 16	Casing Length (Ft.) 80
Type of Casing PVC	Hole Depth 103	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed.</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

SCREEN DATA		
Diameter - Inches 16	Length - Feet 20	Slot Size - Inches 051
Screen Type PVC	Depth to Bottom - Feet 100	

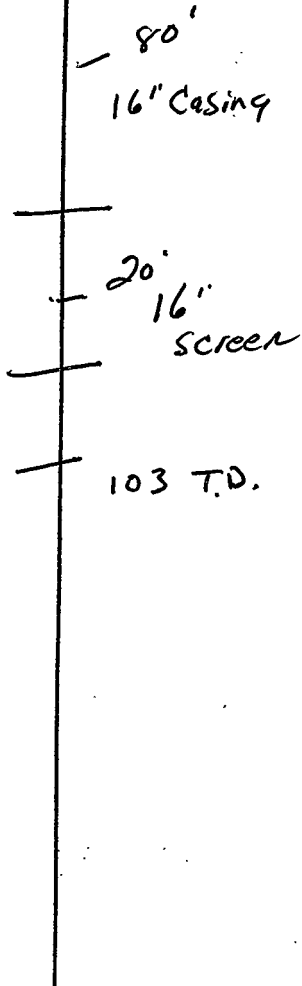
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

James McDonald
Signature of Licensed Driller and License No. **0-332**

4/9/04
Date

If well telescopes please sketch and show depths.

GROUND LEVEL



		X	

SECTION 11

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	60 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

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