

Lakeland # 4

replacement for 05081?

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 <b>Washington</b>	
WELL NUMBER <b>N-1210</b>	CODED
DATE WELL COMPLETED <b>4-2-02</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Chicot Irrigation</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>LAKELAND PLANTING CO.</b>			
<b>96 LEO WILLIAMS RD.</b>			
<b>HOLLANDALE, MS. 38748</b>			
Latitude: <b>33 09 88 53</b>			
Longitude: <b>091 01 07 04</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>SW/NW</b>	<b>10</b>	<b>15</b>	<b>8</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3.2</b> Miles	<b>EAST</b>	of <b>Avond</b>	
OTHER LANDMARK <b>Hwy 12 to Riverside Rd.</b>			
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="radio"/> <b>turbine</b> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____	H/P <b>40</b>	
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>10</b>
<b>Mix CLAY</b>	<b>10</b>	<b>40</b>
<b>Fine Gray Sand</b>	<b>40</b>	<b>67</b>
<b>Med. Coarse Gray Sand</b>	<b>67</b>	<b>97</b>
<b>Gray CLAY</b>	<b>97</b>	<b>100</b>
<b>RECEIVED</b>		
<b>APR 13 2004</b>		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <b>97</b>	Casing Diameter (in.) <b>16</b>	Casing Length (Ft.) <b>67</b>
Type of Casing <b>PVC</b>	Hole Depth <b>106</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <b>Gravel Packed</b> , <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> <b>Bentonite</b> or Mix		

SCREEN DATA		
Diameter - inches <b>16</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>051</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>97</b>	

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.

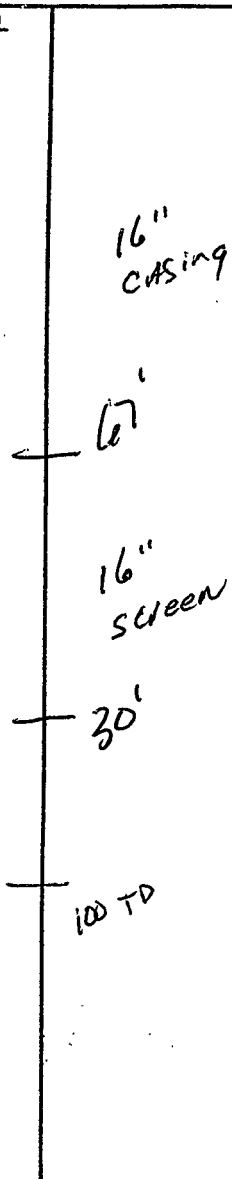
**James McDonald**  
Signature of Licensed Driller and License No. **0-332**

**4/9/04**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



			X

SECTION 10

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	600 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.