

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>LeFlore</i>	
WELL NUMBER <i>M</i>	CODED
DATE WELL COMPLETED <i>2013 3-14-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555 INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER <i>Reece MAKAMSON</i>		
<i>P.O. BOX DRAWER R</i>		
<i>MORGAN CITY, MS 38946</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>30</i>	<i>18</i>	<i>(N) 2 (W)</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>NW</i>	of <i>MORGAN CITY</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>IRRIGATION PIVOT</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>(Turbine)</u> Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u>(Diesel)</u> Gasoline, Butane, Other (Describe) H/P <i>110</i>		
Pump Capacity (GPM) <i>1800</i>	No. of Stages <i>3</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>115</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>75</i>
Type of Casing <i>Steel</i>	Hole Depth <i>115</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): <u>(Gravel Packed)</u> , 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run,	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>115</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <i>Big-D Pivot</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>medium sand</i>	<i>0</i>	<i>15</i>
<i>Fine sand</i>	<i>15</i>	<i>25</i>
<i>medium sand</i>	<i>25</i>	<i>45</i>
<i>Coarse sand</i>	<i>45</i>	<i>65</i>
<i>medium sand</i>	<i>65</i>	<i>75</i>
<i>Coarse sand</i>	<i>75</i>	<i>85</i>
<i>Coarse sand + Gravel</i>	<i>85</i>	<i>115</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 18 1991		
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 30

Please indicate well location X.

ADDITIONAL INFORMATION

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