

**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>Leflore</b>	
WELL NUMBER <b>B 2009</b>	CODED
DATE WELL COMPLETED <b>2-2-93</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
<b>601/887-2555</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Blanchola, MS</b>			
<b>Due West Land Co.</b>			
<b>P.O. Box 230</b>			
<b>Blendora, MS 38928</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>3</b>	<b>22<sup>N</sup></b>	<b>1<sup>E</sup></b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>North</b>	of <b>Miner City</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation Pivot</b>			

<b>PUMP DATA</b>		
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 <u>40</u>		
Pump Capacity (GPM) <b>850</b>	No. of Stages <b>2</b>	Setting Depth <b>50</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>115</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>Steel</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>20'</b>
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 _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>1.2</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>0060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>15</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Valley Pivot</b> <b>Walker Sturdivant</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>FINE SAND</b>	<b>0</b>	<b>10</b>			
<b>COARSE SAND</b>	<b>10</b>	<b>65</b>			
<b>COARSE SAND + GRAVEL</b>	<b>65</b>	<b>85</b>			
<b>FINE SAND</b>	<b>85</b>	<b>95</b>			
<b>GRAVEL</b>	<b>95</b>	<b>115</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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