

**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>N 2012</b>	CODED
DATE WELL COMPLETED <b>4-28-93</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>BEAR CREEK FARMS</b>			
<b>P.O. BOX 1224</b>			
<b>Greenville, MS 38701</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>17</b>	<b>18</b>	<b>N 1</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>South</b>	<b>ITHA BENA</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Gasoline, Butane, Other (Describe) _____ H/P <b>60</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>3000</b>	<b>1</b>	<b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>115</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>19'</b>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other	
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix	

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

SCREEN DATA		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>0.30</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>115</b>	

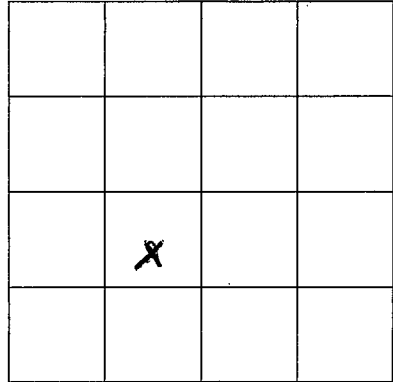
Driller's Remarks <b>Agri-world FARM Mgt.</b>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>FINE SAND</b>	<b>0</b>	<b>10</b>
<b>medium SAND</b>	<b>10</b>	<b>15</b>
<b>COARSE SAND + GRAVEL</b>	<b>15</b>	<b>55</b>
<b>COARSE SAND</b>	<b>55</b>	<b>75</b>
<b>COARSE SAND + GRAVEL</b>	<b>75</b>	<b>115</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAY 25 1993</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for additional information.

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