

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Sunflower</i>	
WELL NUMBER <i>P</i>	CODED
DATE WELL COMPLETED <i>2002 4-3-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>DANA MA JORI</i>		
<i>P.O. Box 85</i>		
<i>Holly Ridge, MS</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>19</i>	<i>18</i>
		<i>5</i>
		<i>(W)</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>7</i>	<i>SW</i>	<i>INDIANOLA</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>10</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>600</i>	<i>1</i>	<i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>105</i>	<i>8</i>	<i>65</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>105</i>	<i>25'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Pack, Underreamed, Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>8</i>	<i>40</i>	<i>1030</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>105</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>medium + fine SAND</i>	<i>0</i>	<i>15</i>
<i>medium SAND</i>	<i>15</i>	<i>45</i>
<i>COARSE SAND</i>	<i>45</i>	<i>65</i>
<i>COARSE SAND + GRAVEL</i>	<i>65</i>	<i>95</i>
<i>COARSE SAND</i>	<i>95</i>	<i>105</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 25 1990		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

		+	

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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