

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>VAZOO</b>	
WELL NUMBER <b>P 57</b>	CODED
DATE WELL COMPLETED <b>11-4-89</b>	

**207**

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

**CODED**

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Tom HUFF</b>			
<b>P.O. BOX 785</b>			
<b>VAZOO City, MS 39194</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>14</b>	<b>10</b>	<b>5</b>
		<b>N</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>9</b> Miles	<b>South</b>	<b>Holly Bluff</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>60</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1100</b>	<b>2</b>	<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>16</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>steel</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>15'</b>
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		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>115</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>Drilled for Big-D</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay + Fine Sand</b>	<b>0</b>	<b>15</b>
<b>FINE SAND</b>	<b>15</b>	<b>47</b>
<b>Clay + Fine Sand</b>	<b>47</b>	<b>55</b>
<b>COARSE SAND</b>	<b>55</b>	<b>100</b>
<b>COARSE SAND + GRAVEL</b>	<b>100</b>	<b>105</b>
<b>COARSE SAND</b>	<b>105</b>	<b>115</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 29 1989</b>		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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