

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

167D  
P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Humphreys</i>	
WELL NUMBER <i>F 2011</i>	CODED
DATE WELL COMPLETED <i>8-2-91</i>	

PERMIT NUMBER <i>12220</i>
NAME OF DRILLING FIRM <i>Dyan Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Slack Water</i>		
<i>Rt # Box 69C</i>		
<i>Bahoni Ms. 39038</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>30</i>	<i>15</i> <sup>N</sup>	<i>3</i> <sup>E</sup>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.		

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

<b>WELL DATA</b>		
Well Depth <i>119'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>79'</i>
Type of Casing	Hole Depth <i>119</i>	Depth to Static Water Level
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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <i>None</i>	

<b>SCREEN DATA</b>		
Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrap SS</i>	Depth to Bottom - Feet <i>119</i>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>42</i>
<i>M. Sand &amp; Gravel</i>	<i>42</i>	<i>72</i>
<i>Fine Sand &amp; Gravel</i>	<i>72</i>	<i>98</i>
<i>Sand &amp; Gravel</i>	<i>98</i>	<i>119</i>

<b>RECEIVED</b>	
<i>SEP 23 1991</i>	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	