

**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 <b>ISSAQUENA</b>		PERMIT NUMBER
WELL NUMBER <b>B 2008</b>	CODED	NAME OF DRILLING FIRM <b>Dyn Well Inc.</b>
DATE WELL COMPLETED <b>3-14-91</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Carter Bros</b>			
<b>P.O. Box 458</b>			
<b>Rolling Fork Ms. 39159</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>18</b>	<b>12</b>	<b>7</b>
		<b>S</b>	<b>E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
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		
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	Casing Diameter (In.)	Casing Length (Ft.)
<b>110</b>	<b>16"</b>	<b>70'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>steel</b>	<b>110</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	

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>16</b>	<b>40'</b>	<b>.030</b>
Screen Type	Depth to Bottom - Feet	
<b>Wire Wrap</b>	<b>110</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Clay</b>	<b>0</b>	<b>24</b>	<b>RECEIVED</b>  APR 05 1991  Dept. of Environmental Quality Bureau of Land & Water Resources		
<b>Fine Sand</b>	<b>24</b>	<b>46</b>			
<b>Fine Sand &amp; Gravel</b>	<b>46</b>	<b>79</b>			
<b>M Sand &amp; Gravel</b>	<b>79</b>	<b>110</b>			

IF MORE SPACE IS NEEDED, USE BACK