

**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>Humphreys</i>	WELL NUMBER <i>2008</i>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <i>7-24-90</i>			NAME OF DRILLING FIRM <i>Dyn Well</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Fulton Farms*

*Rt. 1 Box 275*

*Louise, Ms. 39*

WELL LOCATION: SEC *31* TOWNSHIP *14* RANGE *4* *(N)* *(W)*

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE: Home  Irrigation Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
	<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 <i>120'</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>80'</i>
Type of Casing <i>steel</i>	Hole Depth	Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed 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
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**LOG DATA**

TYPE OF LOG RUN (Circle One):  No Log Run  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log  
*None*

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysts	Aquifer Test

**SCREEN DATA**

Diameter - Inches <i>10"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrap</i>	Depth to Bottom - Feet	

Driller's Remarks

**RECEIVED**

*OCT 26 1990*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>34</i>	<i>Department of Natural Resources</i>		
<i>Fine Sand + Clay</i>	<i>34</i>	<i>42</i>	<i>Bureau of Land &amp; Water Resources</i>		
<i>Fine Sand + Gravel</i>	<i>42</i>	<i>55</i>			
<i>M. Sand + Gravel</i>	<i>55</i>	<i>65</i>			
<i>Fine Sand + Gravel</i>	<i>65</i>	<i>84</i>			
<i>Fine Sand</i>	<i>84</i>	<i>87</i>			
<i>Fine Sand + Gravel</i>	<i>87</i>	<i>104</i>			
<i>Sand + Gravel</i>	<i>104</i>	<i>119</i>			

IF MORE SPACE IS NEEDED, USE BACK