

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

107 Do, 108 Bureau of Land and Water Resources

COUNTY WELL LOCATED  
*Sunflower*

WELL NUMBER CODED  
*F*

DATE WELL COMPLETED  
*2011 8-16-89*

PERMIT NUMBER  
*12363*

NAME OF DRILLING FIRM  
*Dym Well*

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

NAME & MAILING ADDRESS OF LANDOWNER  
*Ernestine Mahan*

*Rt 3 Box 70*

*Batesville Ms.*

WELL LOCATION: SEC ' TOWNSHIP RANGE  
*4 22 N 3 E*

DISTANCE DIRECTION NEAREST TOWN  
Miles of

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  
*2000 2 60* FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth *102'* Casing Diameter (In.) *16"* Casing Length (Ft.) *62'*

Type of Casing *steel* Hole Depth Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

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):  
Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run,  
Other (Describe)

Name of Organization Running Log  
*None*

SCREEN DATA

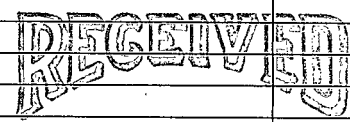
Diameter - Inches *16"* Length - Feet *40'* Slot Size - Inches *.030*

Screen Type *Wire Wraps* Depth to Bottom - Feet

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	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>34</i>	 OCT 25 1989 Department of Natural Resources Bureau of Land & Water Resources		
<i>Fine Sand</i>	<i>34</i>	<i>56</i>			
<i>F Sand + Gravel</i>	<i>56</i>	<i>74</i>			
<i>M Sand + Gravel</i>	<i>74</i>	<i>86</i>			
<i>Clay</i>	<i>86</i>	<i>89</i>			
<i>M Sand + Gravel</i>	<i>89</i>	<i>102</i>			
<i>Clay</i>	<i>102</i>				

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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