

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

107D

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
*Sunflower*

WELL NUMBER  
*C*

PERMIT NUMBER  
*107D*

DATE WELL COMPLETED  
*2003*  
*4-26-89*

PERMIT NUMBER  
*107D*

NAME OF DRILLING FIRM  
*Dyn Well*

NAME & MAILING ADDRESS OF LANDOWNER  
*Edward M. Cain*

*Rt 1 Box 57*

*Draw, Ms. 38737*

WELL LOCATION: SEC *25* TOWNSHIP *23* RANGE *4*

DISTANCE *5* Miles DIRECTION *NW* of NEAREST TOWN *Draw*

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) \_\_\_\_\_

Pump Capacity (GPM) <i>3000</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <i>98'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>58'</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

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, No Log Run, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log  
*None*

**SCREEN DATA**

Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wraps</i>	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)
<i>Clay</i>	<i>0</i>	<i>28</i>	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JUN 7 1989</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<i>Fine Sand + Gravel</i>	<i>28</i>	<i>39</i>	
<i>Fine Sand</i>	<i>39</i>	<i>54</i>	
<i>M. Sand + Gravel</i>	<i>54</i>	<i>65</i>	
<i>Fine Sand + Gravel</i>	<i>65</i>	<i>84</i>	
<i>M. Sand + Gravel</i>	<i>84</i>	<i>98</i>	
<i>Clay</i>	<i>98</i>	<i>115</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.