

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
*Sunflower*

WELL NUMBER <i>R 177</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>4-18-92</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Dyn Well</i>

*1473* P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
*Sunflower Co. Schools*

*Indianola LA, Ms*

WELL LOCATION: SEC *16* TOWNSHIP *18* RANGE *3*

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_ 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>3000</i>	<i>1</i>	<i>50</i> FT.

PUMP TEST

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

### WELL DATA

Well Depth <i>118'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>78'</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): No Log Run,  
Electric, Gamma Ray, Density, Sonic, 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 Wrap</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)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>24</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <div style="font-size: 1.5em; font-weight: bold;">SEP 01 1992</div>  <div style="font-size: 0.8em;">Dept. of Environmental Quality Bureau of Land &amp; Water Resources</div>		
<i>Fine Sand</i>	<i>24</i>	<i>38</i>			
<i>Fine Sand + Gravel</i>	<i>38</i>	<i>54</i>			
<i>M. Sand + Gravel</i>	<i>54</i>	<i>76</i>			
<i>Sand + Gravel</i>	<i>76</i>	<i>106</i>			
<i>M. Sand + Gravel</i>	<i>106</i>	<i>118</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.