

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

**CODED**

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Sunflower</i>	
WELL NUMBER <i>T 85</i>	CODED
DATE WELL COMPLETED <i>8/88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Power Drilling</i>
<i>Rt 2 Box 500</i>
<i>Clarksdale, Ms 38619</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>DUNCAN Williams</i>		
<i>State 205</i>		
<i>5860 Hyatt Ridgeway PARK</i>		
<i>Memphis, TN 38119</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>35</i>	<i>17</i>	<i>4</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>N</i>	<i>INDEPENDENCE</i>
OTHER LANDMARK		
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="checkbox"/> Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1000</i>	<i>3</i>	<i>50 FT.</i>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>12"</i>	Casing Length (Ft.) <i>60</i>
Type of Casing <i>Steel</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>23'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

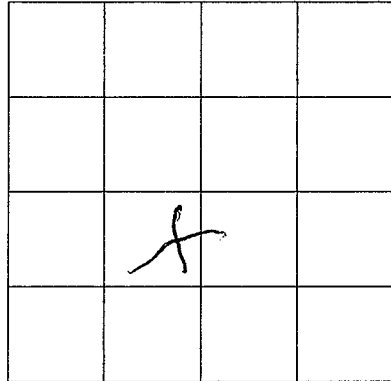
SCREEN DATA		
Diameter - Inches <i>12"</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>1030</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>100'</i>	

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>20</i>			
<i>Fine SAND</i>	<i>20</i>	<i>60</i>			
<i>GRAVEL</i>	<i>60</i>	<i>100</i>			
<p align="center"><b>RECEIVED</b></p> <p align="center"><i>SEP 22 1988</i></p> <p align="center">Department of Natural Resources Bureau of Land &amp; Water Resources</p>					
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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