

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>Marshall</i>	
WELL NUMBER A 2067	CODED
DATE WELL COMPLETED 8-14-80	

PERMIT NUMBER 0-162
NAME OF DRILLING FIRM <i>Larry Carpenter Well Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John Porter Collierville, TN</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
27	1	N S 4	E W
DISTANCE 1 1/2 Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>of Coyce</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 10	No. of Stages 9	Setting Depth 130 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 8 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 147'	Casing Diameter (In.) 4	Casing Length (Ft.) 147
Type of Casing PVC	Hole Depth 147'	Depth to Static Water Level 110'
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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet 147'	

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>Surface Soil</i>	<i>0</i>	<i>23</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;">AUG 14 1987</div> <div style="font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>Med. Red Sand</i>	<i>23</i>	<i>35</i>			
<i>Med. White Sand</i>	<i>35</i>	<i>80</i>			
<i>White Clay</i>	<i>80</i>	<i>98</i>			
<i>Fine White Sand</i>	<i>98</i>	<i>120</i>			
<i>White Coarse Sand</i>	<i>120</i>	<i>147</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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