

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>Lincoln</i>	
WELL NUMBER <i>C-240</i>	CODED
DATE WELL COMPLETED <i>3-23-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM GRENN WATER WELL & SUPPLY, INC. Route 2, Box 169

NAME & MAILING ADDRESS OF LANDOWNER <i>Jerrin Latham</i> <i>Brookwood Dr.</i> <i>Brookhaven, Miss.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>15</i>	<i>7</i> ^N	<i>7</i> ^E
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>W</i>	<i>Brookhaven</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

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) _____ H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>16</i>	<i>9</i>	<i>85</i> FT.
PUMP TEST		
Well yielded <i>16</i> GPM with a drawdown of <i>5</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>175</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>165</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>64</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, 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 <input type="checkbox"/> 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 <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>175</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)
<i>Clay</i>	<i>0</i>	<i>58</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">APR 12 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>
<i>Sand + Gravel</i>	<i>58</i>	<i>80</i>	
<i>Clay</i>	<i>80</i>	<i>155</i>	
<i>fine sand</i>	<i>155</i>	<i>160</i>	
<i>Good sand</i>	<i>160</i>	<i>175</i>	
<i>Clay</i>	<i>175</i>	<i>180</i>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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