

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Hinds</b>		PERMIT NUMBER
WELL NUMBER <b>#1</b>	CODED	
DATE WELL COMPLETED <b>9-14-98</b>		NAME OF DRILLING FIRM <b>Water Well Service</b>
		<b>Arnold Fincher Sr</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Ram Properties LLC.</b>			
<b>4230 Quail Run Road</b>			
<b>Jackson, MS 39211</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>19</b>	<b>4</b>	<b>3</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>8</b> Miles	<b>S/E</b>	<b>Edwards</b>	
OTHER LANDMARK <b>Military Rd</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <b>3/4</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages <b>9</b>	Setting Depth <b>140</b> FT.
PUMP TEST		
Well yielded <b>12</b> GPM with a drawdown of <b>14</b> ft. after <b>8</b> hours of pumping		

WELL DATA		
Well Depth <b>170</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>150</b>
Type of Casing <b>PVC</b>	Hole Depth <b>170</b>	Depth to Static Water Level <b>60</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>15</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>0.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>170</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Surface	0	10	<b>RECEIVED</b>		
Clay	10	90			
Rock	90	145			
Sand	145	170			
			<b>OCT 08 1998</b>		
			Dept. of Environmental Quality Office of Land & Water Resources		
			SNC		
			IF MORE SPACE IS NEEDED USE BACK PAGE		