

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>Litwin de dol.</i>		PERMIT NUMBER
WELL NUMBER <i>M 2018</i>	CODED	
DATE WELL COMPLETED <i>10-11-89</i>		NAME OF DRILLING FIRM <i>McDonald & Heer</i>
		<i>Meridian, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Amerihome</i>			
<i>P.O. Box 2091</i>			
<i>Meridian, MS.</i>			
WELL LOCATION:	SEC <i>8</i>	TOWNSHIP <i>6 N</i>	RANGE <i>15 E</i>
DISTANCE <i>1</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Meridian</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

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) _____		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>13</i>	Setting Depth <i>200</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>460</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>229</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460</i>	Depth to Static Water Level <i>170</i>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input checked="" type="radio"/> Open Hole, <input type="radio"/> 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 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	Length - Feet	Slot Size - Inches
Screen Type		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 <i>Well #1</i> <i>3rd modular home on right</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>10</i>	<i>Shale</i>	<i>460</i>	<i>460</i>
<i>SAND</i>	<i>10</i>	<i>52</i>	RECEIVED		
<i>Shale</i>	<i>52</i>	<i>70</i>	DEC 01 1989		
<i>SANDY</i>	<i>70</i>	<i>85</i>	Department of Natural Resources		
<i>Shale</i>	<i>85</i>	<i>110</i>	Bureau of Land & Water Resources		
<i>SANDY st shale</i>	<i>110</i>	<i>195</i>			
<i>Shale lig st</i>	<i>195</i>	<i>200</i>			
<i>SAND, shale st</i>	<i>200</i>	<i>220</i>			
<i>Shale</i>	<i>220</i>	<i>248</i>			
<i>SANDY shale</i>	<i>248</i>	<i>300</i>			
<i>Shale</i>	<i>300</i>	<i>410</i>			

IF MORE SPACE IS NEEDED, USE BACK