

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 <u>Waltham</u>	
WELL NUMBER <u>L-2028</u>	CODED
DATE WELL COMPLETED <u>12-16-09</u>	

PERMIT NUMBER <u>0-621</u>
NAME OF DRILLING FIRM <u>David Brown</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mike Moreau</u>			
<u>131 Old Sandy Hook Rd</u>			
<u>Sandy Hook MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>14</u>	<u>1</u>	<u>13</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>17</u> Miles	<u>E</u>	of <u>Tylertown</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded <u>16</u> GPM with a drawdown of <u>10</u> ft. after <u>8</u> hours of pumping.		

WELL DATA		
Well Depth <u>135</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (FL.) <u>115</u>
Type of Casing <u>PVC</u>	Hole Depth <u>138</u>	Depth to Static Water Level <u>70'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other. (Describe)		
WELL GROUTED TO A DEPTH OF <u>8</u> FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma-Ray, Density, Sonic, 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			
Top of Lap Pipe or Reduction in Casing			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>8</u>		
<u>SAND</u>	<u>8</u>	<u>45</u>		
<u>CLAY</u>	<u>45</u>	<u>80</u>		
<u>SAND</u>	<u>80</u>	<u>135</u>		
<u>CLAY</u>	<u>135</u>	<u>138</u>		

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

FORM NO. 1 (Continued)

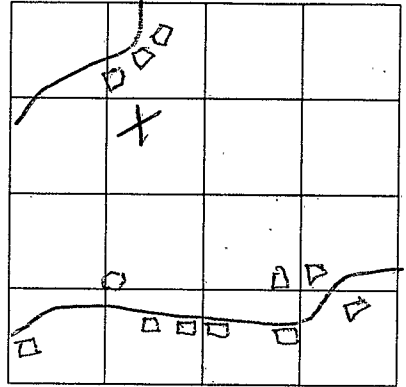
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Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

WATER RESOURCES DIVISION  
U.S. GEOLOGICAL SURVEY

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