

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL  
QUALITY

Office of Land and Water Resources

P.O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG  
03/23/95

COUNTY WELL LOCATED <b>WAYNE</b>	
WELL NUMBER <b>D2012</b>	CODED
DATE WELL COMPLETED <b>9-1-95</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>A-1 Drilling Serv, Inc</b>
<b>Laurel, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>M.W. Flowers</b>			
<b>P.O. Box 963</b>			
<b>Waynesboro, MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>NE NW SW 11</b>	<b>10</b>	<b>N 6</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1</b> Miles	<b>S</b>	<b>Matherville</b>	
OTHER LANDMARK			
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, 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) <b>Other of Land &amp; Water Resources</b>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, Diesel, Gasoline, Butane Other (Describe) <b>1 H/P 230V 1Ø</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>24 @ 50#</b>	<b>11</b>	<b>60</b> FT.
PUMP TEST		
Well yielded <b>35</b> GPM with		
a drawdown of <b>20</b> ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>192'</b>	<b>4</b>	<b>182</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Sch 40 PVC</b>	<b>232'</b>	<b>21 1/2'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>15</b> FEET		
Type Grout (circle one): <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4</b>	<b>10</b>	<b>.006</b>
Screen Type	Depth to Bottom - Feet	
<b>Spotted sch 40 PVC</b>	<b>192</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

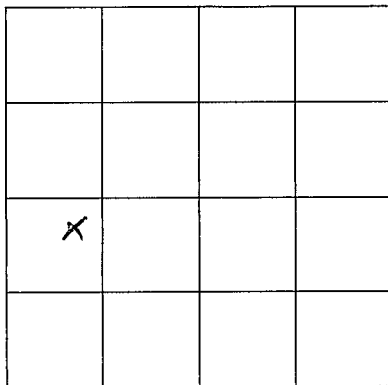
Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, tan & gray	0	9	Clay, gray-green		
Sand	9	12	w/sea shells	85	99
Clay, gray	12	20	Rock	99	100
Rock	20	22 1/2	Clay, gray-brown		
Clay, gray w/sea shells	22 1/2	34	w/sea shells	100	112
Rock	34	-	Clay, sandy	112	115
Clay, gray	34	38	Clay, brown-gray	115	123
Rock	38	38 1/2	Clay, sandy, brn-gray	123	138
Clay, gray	38 1/2	47	w/sea shells		
Rock	47	48 1/2	Clay, sandy, lnte, shells	138	147
Clay	48 1/2	85			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

~~Sand & clay streaks, gray~~  
Sand, gray 147-161  
Sand & clay streaks, gray 161-173  
Sand, gray 173-176  
Sand & clay mixed, gray 176-182  
Sand, fine 182-192  
Sand & clay mixed 192-195  
Sand 195-198  
Clay, gray 198-232

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