

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>WAYNE</b>	
WELL NUMBER <b>0140</b>	CODED <b>V</b>
DATE WELL COMPLETED <b>2-9-89</b>	

PERMIT NUMBER <b>MSGW 07880</b>
NAME OF DRILLING FIRM <b>A-1 DRUG SERV. INC</b>
<b>LAUREL, MS</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>WHISTLER WATER ASSN #3</b>		
<b>ROUTE 1, Box 490</b>		
<b>WAYNESBORO, MS 39367</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>SE COR 32</b>	<b>9 N</b>	<b>8 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1/4</b> Miles	<b>W</b>	of <b>Whistler</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, <del>Municipal</del> Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
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>RS</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>210 @ 190'</b>	<b>6</b>	<b>148.4 FT.</b>
PUMP TEST		
Well yielded <b>213 @ 32"</b> GPM with a drawdown of <b>53</b> ft. after <b>3 1/2</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>197 1/2</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>147 1/2</b>
Type of Casing <b>Epoxy coated BI</b>	Hole Depth	Depth to Static Water Level <b>77.58 (T.C.S.)</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <u>Underreamed</u> , Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <b>85 FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, <u>Electric</u> Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <b>Ms. BUREAU OF GEOL.</b>	

<b>SCREEN DATA</b>		
Diameter - Inches <b>6 PS</b>	Length - Feet <b>46.46</b>	Slot Size - Inches <b>.014</b>
Screen Type <b>Bar weld SS</b>	Depth to Bottom - Feet <b>197 1/2</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev. <b>300</b>	Geologic Unit <b>CAT</b>	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
$\begin{array}{r} 198.5 \\ - 46.5 \\ \hline 152.0 \\ - 41.5 \\ \hline 110.5 \end{array}$			

DESCRIPTION OF FORMATIONS ENCOUNTERED.	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Tan clay</b>	<b>0</b>	<b>16</b>	<b>Sand</b>	<b>166</b>	<b>187</b>
<b>Sand</b>	<b>16</b>	<b>27</b>	<b>Clay</b>	<b>187</b>	<b>189</b>
<b>White clay</b>	<b>27</b>	<b>60</b>	<b>Sand</b>	<b>189</b>	<b>195</b>
<b>Sand</b>	<b>60</b>	<b>95</b>	<b>Clay</b>	<b>195</b>	<b>201</b>
<b>Clay</b>	<b>95</b>	<b>105</b>			
<b>Sandy clay</b>	<b>105</b>	<b>110</b>			
<b>Clay</b>	<b>110</b>	<b>132</b>			
<b>Sandstone</b>	<b>132</b>	<b>138</b>			
<b>Clay</b>	<b>138</b>	<b>149</b>			
<b>Sand</b>	<b>149</b>	<b>165</b>			
<b>Clay</b>	<b>165</b>	<b>166</b>			

RECEIVED

APR 03 1989

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

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GROUND LEVEL

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SECTION \_\_\_\_\_

Please indicate well location X.

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ADDITIONAL INFORMATION

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

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