

**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 <i>George</i>
WELL NUMBER <i>H 2907</i>
DATE WELL COMPLETED <i>8-22-97</i>

**0408**

PERMIT NUMBER <i>Fly Eagle Well Serv</i>
NAME OF DRILLING FIRM <i>194 Depot Rd</i>
<i>Sucdec ms 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Matt Spillers</i>			
<i>6118 Will Howard Rd Burg 612</i>			
<i>Sucdec ms 39452</i>			
WELL LOCATION <i>Howell</i>	SEC <i>25</i>	TOWNSHIP <i>T2</i>	RANGE <i>N 85 E</i>
DISTANCE <i>6</i> Miles	DIRECTION <i>East</i>		NEAREST TOWN <i>Howell</i>
OTHER LANDMARK <i>1/2 mi west + half of James St</i>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>60</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>60</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>25</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter, Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Drifter's Remarks			
<b>RECEIVED</b>			
Top of Log _____ Reduction in Casing _____ FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>3</i>
<i>clay</i>	<i>3</i>	<i>20</i>
<i>sand</i>	<i>40</i>	<i>60</i>

<b>FORMATIONS (Continued)</b>		
	FROM	TO
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		