

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>Green</i>	
WELL NUMBER <i>C 2013</i>	CODED
DATE WELL COMPLETED <i>5-24-94</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fly Eagle Well</i>
ADDRESS <i>Rt 18 Box 3</i>
City/State/Zip <i>Greenville MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>C.H. Wells</i>			
<i>P.O. Box 1282</i>			
<i>Greenville MS 39451</i>			
WELL LOCATION <i>Eastville</i>	SEC <i>4</i>	TOWNSHIP <i>+5</i>	RANGE <i>SR6 E</i>
DISTANCE <i>11</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>of Greenville</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>for</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <i>1</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10'</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>175</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>165</i>
Type of Casing <i>PVC</i>	Hole Depth <i>175</i>	Depth to Static Water Level <i>85'</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 _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>W roped Johnson</i>	Depth to Bottom - Feet <i>175'</i>	

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 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>			
<i>clay</i>	<i>5</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>40</i>			
<i>1.0</i>	<i>40</i>	<i>80</i>			
<i>soft clay</i>	<i>80</i>	<i>100</i>			
<i>clay</i>	<i>100</i>	<i>140</i>			
<i>silt & sand</i>	<i>140</i>	<i>160</i>			
<i>sand</i>	<i>160</i>	<i>175</i>			

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IF MORE SPACE IS NEEDED, USE BACK