

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>Greene</i>	
WELL NUMBER <i>N-2023</i>	CODED
DATE WELL COMPLETED <i>9-12-00</i>	

0408

PERMIT NUMBER <i>FlyFogle Well Serv</i>
NAME OF DRILLING FIRM <i>194 Depot Rd</i>
<i>Lucedale ms 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bryan D Ireland</i>			
<i>35 Buckline Rd</i>			
<i>McLain MS 39456</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Bylo</i>	<i>5</i>	<i>T2</i>	<i>R9</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>11</i>	<i>North</i>	<i>Bylo</i>	
OTHER LANDMARK <i>3-mi East of McLain</i>			
WELL PURPOSE <input type="checkbox"/> Home <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1-1/2 HP</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>80</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>PVC</i>	Hole Depth <i>58'</i>	Depth to Static Water Level

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>air lift</i>			
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite or Mix			

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped Johnson</i>	Depth to Bottom - Feet <i>80</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>	RECEIVED NOV 01 2000 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Clay</i>	<i>5-20</i>				
<i>Sand</i>	<i>20</i>	<i>40</i>			
<i>Sand</i>	<i>40</i>	<i>42</i>			
<i>Clay</i>	<i>42</i>	<i>52</i>			
<i>Sand</i>	<i>52</i>	<i>80</i>			

IF MORE SPACE IS NEEDED, USE BACK