

**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 <b>Randolph</b>	
WELL NUMBER <b>#1</b>	CODED
DATE WELL COMPLETED <b>9-15-200</b>	

PERMIT NUMBER	NAME OF DRILLING FIRM <b>Arnold Findley Sr Water Well Service</b>
---------------	--

NAME & MAILING ADDRESS OF LANDOWNER <b>Ivy Bradshaw 3100 Indian Mound Trals Brandon, MS 39042</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>29</b>	<b>3</b>	<b>4</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>North</b>	NEAREST TOWN <b>Johns</b>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <b>1.0</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>12</b>	Setting Depth <b>FT.</b>
<b>PUMP TEST</b>		
Well yielded <b>12</b> GPM with a drawdown of <b>40</b> ft. after <b>12</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>350</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>370</b>
Type of Casing <b>PVC</b>	Hole Depth <b>360</b>	Depth to Static Water Level <b>110</b> at
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <b>20</b> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>350</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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 FORMATION ENCOUNTERED	FROM	TO
Surface	0	10
Clay	10	130
Rock	130	180
Sand	180	190
Sandy clay, lignite	190	300
sand	300	350
clay	350	36

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 17 2000</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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