

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <u>Chickasaw</u>		PERMIT NUMBER
WELL NUMBER <u>P</u>	CODED	NAME OF DRILLING FIRM <u>Herndon Well &amp; Supply</u>
DATE WELL COMPLETED <u>D 2018</u> <u>26 Sept. 1988</u>		<u>Shannon, Ms 38868</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Dale Anderson</u>			
<u>Rt 1, Box 4</u>			
<u>Okolona, Ms 38860</u>			
WELL LOCATION:	SEC <u>21</u>	TOWNSHIP <u>12 S</u>	RANGE <u>5 E</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN of <u>Okolona</u>	
OTHER LANDMARK			
WELL PURPOSE (Home) <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>3/4 hp</u> <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <u>5</u>	No. of Stages	Setting Depth <u>273</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>580'</u>	Casing Diameter (In.) <u>5"</u>	Casing Length (Ft.) <u>40'</u>
Type of Casing <u>Steel</u>	Hole Depth <u>580'</u>	Depth to Static Water Level <u>234'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <u>N/A</u>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet <u>580'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Limerock</u>	<u>0</u>	<u>10</u>	<b>RECEIVED</b> <u>OCT 07 1988</u> Department of Natural Resources Bureau of Land & Water Resources		
<u>Blue Clay</u>	<u>10</u>	<u>325</u>			
<u>Clay, Shale rock</u>	<u>325</u>	<u>345</u>			
<u>Clay</u>	<u>345</u>	<u>420</u>			
<u>Sand &amp; Clay</u>	<u>420</u>	<u>465</u>			
<u>Sand</u>	<u>465</u>	<u>580</u>			

IF MORE SPACE IS NEEDED, USE BACK