

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 <u>LAMAR</u>	
WELL NUMBER <u>1</u>	CODED
DATE WELL COMPLETED <u>6-2018</u> <u>10/30/00</u>	

PERMIT NUMBER <u>0-422</u>
NAME OF DRILLING FIRM <u>Tom Griffith's</u>
<u>Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Bill Knight</u> <u>East Camp Road</u> <u>Morgan Pt G</u> <u>Oloha, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>7</u>	<u>3</u> <u>N</u>	<u>15</u> <u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u> Miles	<u>S</u>	of <u>Oloha</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>FARU</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine Jet Flowing Well		
POWER TYPE (Circle One): <u>Electric</u> Tractor Diesel Gasoline Butane		
Other (Describe) <u>H/P 12</u>		
Pump Capacity (GPM) <u>15</u>	No. of Stages	Setting Depth <u> </u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>Airlock</u> ft. after <u> </u> hours of pumping		

WELL DATA		
Well Depth <u>810</u>	Casing Diameter (In) <u>400</u> <u>4"</u> <u>350</u> <u>3"</u>	Casing Length (Ft) <u>750</u>
Type of Casing <u>PVC</u>	Hole Depth <u>810</u>	Depth to Static Water Level <u>248</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed Telescoped <u>Natural Development</u> Open Hole Other		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> Bentonite <u>Mix</u>		

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

SCREEN DATA		
Diameter - Inches <u>3"</u>	Length - Feet <u>60</u>	Slot Size - Inches <u>010</u>
Screen Type <u>PVC slot</u>	Depth to Bottom - Feet <u>0</u>	

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
<u>Clay</u>	<u>0</u>	<u>390</u>			
<u>Sand</u>	<u>390</u>	<u>403</u>			
<u>Clay</u>	<u>403</u>	<u>700</u>			
<u>hard clay</u>	<u>700</u>	<u>730</u>			
<u>SAND</u>	<u>730</u>	<u>741</u>			
<u>Clay</u>	<u>741</u>	<u>750</u>			
<u>Sand</u>	<u>750</u>	<u>810</u>			

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IF MORE SPACE IS NEEDED, USE BACK