

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>Hinds</i>	
WELL NUMBER <i>#1</i>	CODED
DATE WELL COMPLETED <i>Q-2018</i> <i>10-4-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Arnold Fincher Sr</i> <i>Water well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Robert Murray</i> <i>Shanks Rd</i> <i>Terry, Ms 39170</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>24</i>	<i>4</i>	<i>N 2 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>5</i>	<i>13</i>	<i>300</i> FT.
PUMP TEST		
Well yielded <i>4</i> GPM with a drawdown of <i>200</i> ft. after <i>12</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>375</i>	<i>4"</i>	<i>320</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>380</i>	<i>127'</i>
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) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2</i>	<i>40</i>	<i>.006</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>375</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 <i>300</i> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
<i>Sandy top soil</i>	<i>0</i>	<i>10</i>	<i>Sand</i>
<i>Brown sandy clay</i>	<i>10</i>	<i>30</i>	<i>Clay</i>
<i>Clay with streaks of sand</i>	<i>30</i>	<i>300</i>	
<i>Rock</i>	<i>300</i>	<i>335</i>	
<i>Sand</i>	<i>335</i>	<i>341</i>	
<i>Clay</i>	<i>341</i>	<i>347</i>	
<i>sand</i>	<i>347</i>	<i>354</i>	
<i>Clay</i>	<i>354</i>	<i>357</i>	
<i>sand</i>	<i>357</i>	<i>362</i>	
<i>Clay</i>	<i>362</i>	<i>370</i>	

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IF MORE SPACE IS NEEDED, USE BACK