

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>Simpson</u>	
WELL NUMBER <u>#1</u>	CODED
C-2017	
DATE WELL COMPLETED <u>8-22-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Arnold Fincher Sr</u>
<u>Water well Services</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Eric Snellgrove</u> <u>Holly Grove Circle</u> <u>Braxton, MS</u>			
WELL LOCATION:	SEC <u>10</u>	TOWNSHIP <u>2</u>	RANGE <u>3</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>N/W</u>	NEAREST TOWN <u>Braxton</u>	
OTHER LANDMARK <u>Home</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1.0</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>11</u>	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>20</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth <u>180</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>POC</u>	Hole Depth <u>190</u>	Depth to Static Water Level <u>71</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>POC</u>	Depth to Bottom - Feet <u>180</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>Surf face</u>	<u>0</u>	<u>15</u>			
<u>clay</u>	<u>15</u>	<u>140</u>			
<u>sand</u>	<u>140</u>	<u>145</u>			
<u>clay</u>	<u>145</u>	<u>160</u>			
<u>sand</u>	<u>160</u>	<u>180</u>			
<u>clay</u>	<u>180</u>	<u>190</u>			

RECEIVED

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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.