

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>Copiah</u>	
WELL NUMBER <u>5-2020</u>	CODED
DATE WELL COMPLETED <u>11-1-00</u>	

PERMIT NUMBER <u>Grann Water Well & Supply</u>
NAME OF DRILLING FIRM <u>Grann Water Well & Supply</u>
ADDRESS <u>1016 McCurley Dr. SE</u> <u>Bozale Chino, MS 39620</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Robert McCurley</u>			
<u>1016 McCurley Ln</u>			
<u>Hazlehurst MS</u>			
WELL LOCATION	SEC <u>25</u>	TOWNSHIP <u>9 N</u>	RANGE <u>5 E</u>
DISTANCE <u>4</u> Miles	DIRECTION <u>East</u>		NEAREST TOWN <u>Pleasant Hill</u>
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <u>16</u>	No. of Stages <u>174</u>	Setting Depth <u>147</u> FT.
PUMP TEST		
Well yielded <u>16</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>198</u>	Casing Diameter (in) <u>4</u>	Casing Length (ft) <u>178</u>
Type of Casing <u>PVC</u>	Hole Depth <u>210</u>	Depth to Static Water Level <u>87</u>
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 <u>10</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix		

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

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>0.10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>198</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand & Gravel</u>	<u>0</u>	<u>50</u>			
<u>Yellow Clay</u>	<u>50</u>	<u>55</u>			
<u>Rock</u>	<u>55</u>	<u>60</u>			
<u>White Clay</u>	<u>60</u>	<u>67</u>			
<u>Blue Clay</u>	<u>67</u>	<u>173</u>			
<u>Sand</u>	<u>173</u>	<u>200</u>			
<u>Blue Clay</u>	<u>200</u>	<u>210</u>			

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IF MORE SPACE IS NEEDED, USE BACK