

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>Lincoln</u>	
WELL NUMBER <u>M-2826</u>	CODED
DATE WELL COMPLETED <u>7-14-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Green Water Wells Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Tommy Smith</u> <u>Pinedale Dr. SE</u> <u>Bogue Chitto MS</u>			
WELL LOCATION	SEC <u>18</u>	TOWNSHIP <u>6 N</u>	RANGE <u>8 E</u>
DISTANCE <u>6</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>Brookhaven</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <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) <u>H/P</u>			
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>80</u>	FT.
PUMP TEST			
Well yielded <u>10</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth <u>230</u>	Casing Diameter (in.) <u>4 in.</u>	Casing Length (ft.) <u>220</u>
Type of Casing <u>PVC</u>	Hole Depth <u>245</u>	Depth to Static Water Level <u>60</u>

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	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>
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Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESOPED OR MORE THAN ONE SCREEN, USE BACK PAGE	

SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet: <u>230</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>35</u>	<u>17/18</u>		
<u>Sand & Gravel</u>	<u>35</u>	<u>69</u>			
<u>White Clay</u>	<u>69</u>	<u>90</u>	<u>III 19 2000</u>		
<u>Blue Clay</u>	<u>90</u>	<u>205</u>			
<u>Sand</u>	<u>205</u>	<u>245</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

[Faint, illegible handwritten notes or sketches]

If more than one screen,
show location of each on sketch.