

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>Scott</u>	
WELL NUMBER <u>B-2018</u>	CODED
DATE WELL COMPLETED <u>1-18-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Thomas Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Eddie Harrell</u>			
<u>1596 Hwy 13 N.</u>			
<u>LENA, MS 39094</u>			
WELL LOCATION, SEC	TOWNSHIP	RANGE	
<u>B</u>	<u>17</u>	<u>8</u>	<u>7</u> <input checked="" type="radio"/> W <input type="radio"/> E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>E</u>	<u>Contrell</u>	
OTHER LANDMARK: <u>3 1/2 miles S of LENA</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken</u>			

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): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>220V</u> H/P <u>1</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>18</u>	<u>8</u>	<u>60</u> FT.	
PUMP TEST			
Well yielded <u>30</u> GPM with a drawdown of <u>6</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth <u>210'</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (ft.) <u>200'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>210'</u>	Depth to Static Water Level <u>28'</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): _____		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sawed</u>	Depth to Bottom - Feet <u>210</u>	

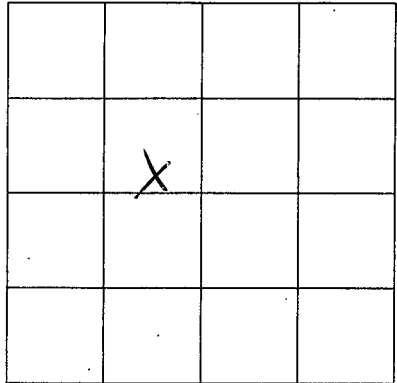
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>3</u>			
<u>CLAY & SAND</u>	<u>3</u>	<u>9</u>			
<u>SAND</u>	<u>9</u>	<u>22</u>			
<u>GRAY CLAY</u>	<u>22</u>	<u>110</u>			
<u>SAND & CLAY</u>	<u>110</u>	<u>122</u>			
<u>FINE GRAY SAND</u>	<u>122</u>	<u>190</u>			
<u>MED. GRAY SAND</u>	<u>190</u>	<u>210</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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