

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>TATE</i>	
WELL NUMBER <i>G 2182</i>	CODED
DATE WELL COMPLETED <i>11-4-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>N. MS. WELL DRILLING</i>
<i>FRANK LEAFORD</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>KERRIE SPURSBURY</i>			
<i>RAGLE RANGE ROAD</i>			
<i>CALDWATER, MISS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>6</i>	<i>5</i>	<i>(S) 7</i>	<i>(W)</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>S</i>	of <i>Caldwater</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <i>✓</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>19</i> ft. after <i>3</i> hours of pumping		

WELL DATA		
Well Depth <i>130</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>NO FROM TOP</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other		

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

WELL GROUTED TO A DEPTH OF <i>2</i> FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>DIRT</i>	<i>0</i>	<i>40</i>	RECEIVED <i>JAN 04 1999</i> Dept. of Environmental Quality Office of Land & Water Resources	
<i>WHITE CLAY</i>	<i>40</i>	<i>70</i>		
<i>" SAND</i>	<i>70</i>	<i>130</i>		

IF MORE SPACE IS NEEDED, USE BACK

