

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>LeFlore</u>	
WELL NUMBER <u>H 122</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>9-98</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>David Coway</u>		
<u>RT. I, Box 98</u>		
<u>Greenwood, MS 38930</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>18</u>	<u>T20 N</u>	<u>R1 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>6</u> Miles	<u>N</u>	of <u>Greenwood</u>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <u>160' 4"</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): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>7</u>	Setting Depth <u>63</u> FT.
PUMP TEST		
Well yielded <u>30</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>620</u>	Casing Diameter (In.) <u>4" X 2"</u>	Casing Length (Ft.) <u>600</u>
Type of Casing <u>Steel</u>	Hole Depth <u>630</u>	Depth to Static Water Level <u>16</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input 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): 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 <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>S.S.</u>	Depth to Bottom - Feet <u>620</u>	

Driller's Remarks <u>MORIDIAN</u>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP soil to clay</u>	<u>0</u>	<u>21</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 27 1998</div> <div style="font-size: 0.8em; margin-top: 10px;"> Dept of Environmental Quality Office of Land & Water Resources </div>		
<u>SAND</u>	<u>21</u>	<u>49</u>			
<u>SAND & GRAVEL</u>	<u>49</u>	<u>119</u>			
<u>CLAY</u>	<u>119</u>	<u>161</u>			
<u>SAND & ROCKS</u>	<u>161</u>	<u>263</u>			
<u>Shell</u>	<u>263</u>	<u>564</u>			
<u>SAND</u>	<u>564</u>	<u>630</u>			

IF MORE SPACE IS NEEDED, USE BACK

