

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>George</i>	
WELL NUMBER <i>M-2165</i>	CODED
DATE WELL COMPLETED <i>6-9-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pruce Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Rita Jordan</i>			
Lucedale, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>30</i>	<i>3</i>	<i>N 5 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>N</i>	<i>of JC Line</i>	
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): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <i>2</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>3</i>	<i>80</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with		
a drawdown of <i>5</i> ft.		
after <i>1</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>210'</i>	<i>2"</i>	<i>200</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Plastic</i>	<i>210'</i>	<i>70'</i>
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)		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>006</i>
Screen Type	Depth to Bottom - Feet	
<i>Plastic</i>	<i>210</i>	

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 Bed Collar in Casing DISCONTINUED <small>IF TELESCOPE OR MORE THAN ONE SCREEN: USE BACK PAGE</small>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>	<i>JUN 27 2000</i>		
<i>Clay</i>	<i>10</i>	<i>20</i>			
<i>Sand</i>	<i>20</i>	<i>35</i>			
<i>Clay</i>	<i>35</i>	<i>190</i>	Dept. of Environmental Quality		
<i>good sand</i>	<i>190</i>	<i>210</i>	Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK