

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>Linton</i>	
WELL NUMBER <i>D 260</i>	CODED
DATE WELL COMPLETED <i>10-11-96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pitagora W Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lanell Parsons</i> <i>RR. Bogochito</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>20</i>	<i>5</i>	<i>N 6 E</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>12</i> Miles	<i>W</i>	of <i>Summit</i>	
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.			

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 <i>34</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>105</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of _____ ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>112"</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>102"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>112"</i>	Depth to Static Water Level <i>69"</i>

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

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____

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 *10* FEET
Type Grout (circle one): Cement, Bentonite, Mix

Driller's Remarks
Top of Lap Pipe or Reduction in Casing <i>112</i> FEET <small>(IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE)</small>

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10"</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>112"</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>red clay</i>	<i>0</i>	<i>15</i>
<i>sand & gravel</i>	<i>15</i>	<i>50</i>
<i>Fine sand</i>	<i>50</i>	<i>75</i>
<i>clay</i>	<i>75</i>	<i>90</i>
<i>fine sand</i>	<i>90</i>	<i>100</i>
<i>course sand</i>	<i>100</i>	<i>112</i>

FORMATIONS (Continued)	FROM	TO
<i>112</i>	<i>112</i>	<i>112</i>
<i>JAN 09 1997</i>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

