

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Leflore</i>	
WELL NUMBER <i>G 2148</i>	CODED
DATE WELL COMPLETED <i>6/10/91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Chardy Well Columbus, Mo</i>

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**


NAME & MAILING ADDRESS OF LANDOWNER <i>Sammie Hinton</i>		
<i>382 Stokes Rd.</i>		
<i>Columbus, Mo. 39702</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>27</i>	<i>18 N</i>	<i>18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>South</i>	<i>Columbus</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> ; Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> ; Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>900</i>	No. of Stages <i>9</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>900</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>162</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>85 1/2</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>6 1/2</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Appifer Test
 JUN 20 1991			
Driller's Remarks			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand + gravel</i>	<i>0</i>	<i>14</i>			
<i>Clay</i>	<i>14</i>	<i>78</i>			
<i>Sandy clay</i>	<i>78</i>	<i>81</i>			
<i>Rocky sand streak</i>	<i>81</i>	<i>90</i>			
<i>Rocky sand</i>	<i>90</i>	<i>102</i>			
<i>Sand clay</i>	<i>102</i>	<i>104</i>			
<i>Clay</i>	<i>104</i>	<i>113</i>			
<i>Sandy clay</i>	<i>113</i>	<i>121</i>			
<i>Clay</i>	<i>121</i>	<i>137</i>			
<i>Sandy clay</i>	<i>137</i>	<i>142</i>			
<i>Rocky sand pt.</i>	<i>142</i>	<i>162</i>			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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