

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Madison</b>	
WELL NUMBER <b>7N 2090</b>	CODED
DATE WELL COMPLETED <b>5/3/99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Well Columbus, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>David Ahmore Hwy 50 East Columbus, MS</b>		
WELL LOCATION: SEC <b>5</b>	TOWNSHIP <b>18 N</b>	RANGE <b>19 E</b>
DISTANCE <b>1 1/2</b> Miles	DIRECTION <b>NE</b>	NEAREST TOWN <b>Columbus</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>		

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>3/4</b>		
Pump Capacity (GPM) <b>900</b>	No. of Stages <b>8</b>	Setting Depth <b>80</b> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

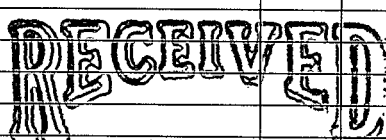
WELL DATA		
Well Depth <b>182</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>84'</b>
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> 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	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown sandy clay	0	5
Sand + gravel	5	40
Sandy Blue clay	40	65
Clay	65	89
Small rock	89	100
Clay	89	100
Fine sandy clay	100	124
Clay	124	154
Sandy clay	154	160
Sand	160	165
Sand streak	165	177

FORMATIONS (Continued)	FROM	TO
Sand	177	182
 <b>JUN 02 1999</b>		
Mississippi Department of Natural Resources Bureau of Land and Water Resources		

IF MORE SPACE IS NEEDED USE BACK PAGE

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.