

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 Downs	
WELL NUMBER Q 2060	CODED
DATE WELL COMPLETED 10/98	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well
Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER Johnny Chair		
78 Rivers Lane		
Columbus, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
21	20 N	19 W
DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	SE	Columbus
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 10	No. of Stages 5	Setting Depth 40 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 122	Casing Diameter (In.) 4"	Casing Length (Ft.) 60'
Type of Casing PVC	Hole Depth	Depth to Static Water Level 6'
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): 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
Sands & gravel	6	25
Clay	25	57
Sandy clay	57	75
Fine sand	75	80
Sandy clay	80	82
Fine sand	82	95
Clay	95	102
Fine sand	102	116
Clay	116	121 1/2
Rock	121 1/2	122
Rocky sand, etc.	122	

FORMATIONS (Continued)	FROM	TO
<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">NOV 24 1998</p> <p style="font-size: 0.8em; margin-top: 10px;">Dept. of Environmental Quality Office of Land & Water Resources</p>		
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.