

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 Howards	
WELL NUMBER C-2123	CODED
DATE WELL COMPLETED 10/23/00	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER Mr. Robert Head 368 Megan Lane Columbus, MS 39705		
WELL LOCATION: SEC	TOWNSHIP	RANGE
28	17 N	18 E
DISTANCE	DIRECTION	NEAREST TOWN
2 1/2 Miles	91 of	Columbus
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation		

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 1		
Pump Capacity (GPM) 20	No. of Stages 12	Setting Depth 155 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 198	Casing Diameter (In.) 4"	Casing Length (Ft.) 160'
Type of Casing PVC	Hole Depth	Depth to Static Water Level 131'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped , Natural Development, Open Hole, Other (Describe)		

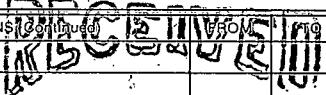
LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite , or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 40'	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet	

Driller's Remarks Right hand packer

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
Red sandy clay	0	38	<div style="text-align: center;">  NOV 01 2000 Dept. of Environmental Quality Office of Land & Water Resources </div>
Sandy blue clay	38	57 1/2	
Rock	57 1/2	59	
Sandy clay	59	63	
Rock	63	63 1/2	
Sandy clay	63 1/2	137	
Rock	137	138	
Clay	138	143	
Sandy clay	143	145	
Rocky sand streak	145	197 1/2	
Clay	197 1/2	198	

IF MORE SPACE IS NEEDED, USE BACK

