

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 Monroe	
WELL NUMBER 2021	CODED
DATE WELL COMPLETED 9/16/99	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER Apac.			
P.O. Box 1388			
Columbus, MS 39701			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	9	19	18
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
9 Miles	SE	of Oberdam	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial			

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 3/4		
Pump Capacity (GPM)	No. of Stages	Setting Depth
15	12	100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 222	Casing Diameter (In.) 4"	Casing Length (Ft.) 123' 5"
Type of Casing Steel	Hole Depth	Depth to Static Water Level 35'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF _____ 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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sandy clay	0	7	RECEIVED OCT 05 1999 Dept of Environmental Quality Office of Land & Water Resources		
sand + gravel	7	37			
sandy blue clay	37	55			
Blue clay	55	85			
Rocky clay	85	106			
Rocky sand	106	127			
sandy clay	127	139			
Rocky sand	139	179			
sandy clay	179	220			
sandy clay	220	222			

IF MORE SPACE IS NEEDED, USE BACK

