

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 Grounded	
WELL NUMBER K 2049	CODED
DATE WELL COMPLETED 6/1/01	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER Denise Stafford		
2166 Hwy. 45 N.		
Columbus, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
12	18	19
DISTANCE 4 1/4 Miles	DIRECTION W	NEAREST TOWN Columbus
OTHER LANDMARK <i>probably located in Section 3, T18N, R17E not sure</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 3/4		
Pump Capacity (GPM) 900	No. of Stages 10	Setting Depth 165 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 243	Casing Diameter (in.) 4"	Casing Length (Ft.) 158
Type of Casing PVC	Hole Depth	Depth to Static Water Level 140'
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 _____ 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)	FROM	TO
Brown clay	0	10	Good sand	228	242
White clay	10	25	Clay	242	243
Blue clay	25	62			
Sandy little clay	62	89 1/2			
Rock	89 1/2	91			
Sandy clay	91	150			
Fair clay	150	180			
Fine sand	180	187			
Clay	187	200			
Sandy clay	200	211			
Sand	211	228			

REC'D JUN 13 2001

IF MORE SPACE IS NEEDED, USE BACK

