

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 Lowndes	
WELL NUMBER D-2033	CODED
DATE WELL COMPLETED 9/14/00	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Drill.
Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER Betty Russ		
Blalock Road		
Steens, MS 39766		
WELL LOCATION: SEC	TOWNSHIP	RANGE
33	17	17
DISTANCE DIRECTION NEAREST TOWN 2 1/2 Miles NE of 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)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 110	Casing Diameter (In.) 4"	Casing Length (Ft.) 53'
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)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot-Size - Inches
Screen Type	Depth to Bottom - Feet	

Driller's Remarks Landowner set own pump			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown clay	0	7	Rocky fine sand	82	104
Sand & gravel	7	13	Clay	104	110
Blue clay	13	30			
Sandy clay	40	45			
Clay	45	55			
Sandy clay	55	58			
Clay	58	70			
Fine sand	70	76			
Clay	76	82			

RECEIVED

NOV 01 2000

Dept. of Environmental Quality
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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.