

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 Cattol	
WELL NUMBER 1	CODED
DATE WELL COMPLETED F 2009 12/01/96	

PERMIT NUMBER
NAME OF DRILLING FIRM CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER Doris Brown			
RT. 1, Box 42			
Cattol, MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
23	719	N R4 E	
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	E	of Cattol	
OTHER LANDMARK			
WELL PURPOSE (Circle one) Irrigation, Municipal, Industrial, Fish Pond, etc. I			

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
15	12	124 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 310	Casing Diameter (In.) 4	Casing Length (Ft.) 290
Type of Casing PVC	Hole Depth 315	Depth to Static Water Level 54
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 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	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC		Depth to Bottom - Feet 310

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	FORMATIONS (Continued)	FROM	TO
TOP soil & clay	0	81	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>JEC 30 1996</p> <p>Dept. of Environmental Quality Office of Land & Water Resources</p>		
Shell & Sand	81	132			
Shell & Rock	132	184			
Shell	184	278			
Sand	278	315			

IF MORE SPACE IS NEEDED, USE BACK