

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 11-62	CODED
DATE WELL COMPLETED 11-30-00	

PERMIT NUMBER
NAME OF DRILLING FIRM CS Drilling

NAME & MAILING ADDRESS OF LANDOWNER Bubba Ftwik			
RT. 1, BOX 43			
Cattolton, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	22	T19 N	R2 E
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	SE	of Cattolton	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No of Stages	Setting Depth
10	11	147 FT.
PUMP TEST		
Well yielded 14 GPM with a drawdown of 47 ft. after 6 hours of pumping		

WELL DATA		
Well Depth 315	Casing Diameter (In) 4	Casing Length (Ft) 295
Type of Casing PVC	Hole Depth 320	Depth to Static Water Level 87
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches 4	Length - feet 20	Slot Size - inches 10/10
Screen Type PVC	Depth to Bottom - Feet 315	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
TOP SOIL CLAY	0	31		
SAND & GRAVEL	31	76		
CLAY	76	230		
SHELL & ROCKS	230	287		
SAND	287	318		
CLAY	318	320		

RECEIVED

JAN 26 2001

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IF MORE SPACE IS NEEDED USE BACK