

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Clarke	
WELL NUMBER N 2057	CODED
DATE WELL COMPLETED 1-15-96	

PERMIT NUMBER
NAME OF DRILLING FIRM E-Z Drill Pump & Pipe supply

NAME & MAILING ADDRESS OF LANDOWNER Charles Fleming			
70 C.R. 670			
Quitman, Ms. 39355			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
3	2	N 16 E	
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	East	of Quitman	
OTHER LANDMARK Fleming Bookbinding Co.			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Business Water Supply			

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)	No. of Stages	Setting Depth
8	13	260' FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 50 ft. after 3 hours of pumping		

Well Depth 310'	Casing Diameter (In.) 4"	Casing Length (Ft.) 290
Type of Casing PVC	Hole Depth 310	Depth to Static Water Level 120
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches .008
Screen Type Sawn	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 RECEIVED JAN 18 1996			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Environmental Quality)	TO
Brown + white Clay	0	32		
Grey limy Clay + black specks	32	50		
Grey sandy, lignitic Clay	50	90		
Grey + Green Clay w/ seashells	90	170		
Grey + Brown clay, sandy	170	277		
Brown Clay + Fine Sand	277	290		
Med Sand	290	310		
IF MORE SPACE IS NEEDED, USE BACK				