

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 2056	CODED
DATE WELL COMPLETED 11/8/94	

PERMIT NUMBER
NAME OF DRILLING FIRM E-2 Drill, Pump & Pipe Supply
John Nutt, Owner, Driller

NAME & MAILING ADDRESS OF LANDOWNER Timothy Jenkins		
Hwy 511 Box 1156		
Quitman, Ms. 39355		
WELL LOCATION: SEC	TOWNSHIP	RANGE
9	2	N 16 E
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	East	Quitman
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
12	3	200 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 15 ft. after _____ hours of pumping		

WELL DATA		
Well Depth 250	Casing Diameter (In.) 4"	Casing Length (Ft.) 230
Type of Casing PVC	Hole Depth 250	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): 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): 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 Sawn	Depth to Bottom - Feet 250	

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	
Red Clay	0	15	Brown & Gray Clay, sandy	215	220				
Grey & Brown Clay	15	25	Med & coarse Sand	220	250				
Brown Clay, Sandy, lignitic	25	35							
Grey Clay, Sandy	35	52							
Grey Clay, Sandy, lignitic	52	82							
Light Grey Clay	82	92							
Green Clay, Glauconitic, fossiliferous	92	110							
Marl & Green Glauconitic "	110	155							
Light & Dark Grey Clay Limery	155	182							
Light & Dark Green Clay, glauconitic	182	205							
Grey & Green Clay, lignitic, sandy	205	215							

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IF MORE SPACE IS NEEDED, USE BACK