

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 N2045	CODED
DATE WELL COMPLETED 6-24-87	

PERMIT NUMBER
NAME OF DRILLING FIRM McDONALD & HEE Meadow, MS.

NAME & MAILING ADDRESS OF LANDOWNER Billy Ray Hancock Quitman MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
18	2	16
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	SE	Quitman
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation		

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
5	13	160 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
205	4"	195'
Type of Casing	Hole Depth	Depth to Static Water Level
pvc	205	124'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) SAND PACKED		
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): Electric , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
3/4"	10'	16'
Screen Type	Depth to Bottom - Feet	
pvc	205	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Bumpers Job			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
CLAY	0	10	<div style="text-align: center; font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p align="center">JUL 1 1987</p> <p align="center">Department of Natural Resources Bureau of Land & Water Resources</p>
CLAY + SAND	10	30	
SHALE	30	60	
SANDY LIME	60	140	
SHALE	140	150	
SAND	150	205	
IF MORE SPACE IS NEEDED, USE BACK			