

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 CLARK		PERMIT NUMBER
WELL NUMBER 2201	CODED	
DATE WELL COMPLETED 3-17-88		NAME OF DRILLING FIRM McDONALD + HILL
		Meridian MS

NAME & MAILING ADDRESS OF LANDOWNER Ralph DUNDAN Quitman MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
10	3 S	17 E	
DISTANCE 4 Miles	DIRECTION S	NEAREST TOWN Energy	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="checkbox"/> Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____		
Pump Capacity (GPM) 8	No. of Stages 9	Setting Depth 80 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 320	Casing Diameter (In.) 4"	Casing Length (Ft.) 224
Type of Casing PVC	Hole Depth 320	Depth to Static Water Level 45'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="checkbox"/> 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="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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	FORMATION ENCOUNTERED FROM	TO
CLAY	0	10		
Rock Str Clay	10	30		
SAND	30	60		
SAND + Shale	60	130		
FINE SAND	130	180		
SHALEST Lignite	180	220		
SHALE	220	230		
SANDY SHALE	230	260		
FINE SAND	260	320		
SH SHALLS				

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MAY 20 1988

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IF MORE SPACE IS NEEDED, USE BACK