

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 WAYNE	
WELL NUMBER D 2001	CODED
DATE WELL COMPLETED 10-8-87	

PERMIT NUMBER
NAME OF DRILLING FIRM McDONALD + WILLIAMS
MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER MARY PICKENS		
PH 2 WAYNESBORO MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
12	10 S	6 E
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	South	MATHERVILLE
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

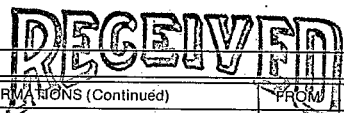
PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 5	No. of Stages 2	Setting Depth 80 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 300'	Casing Diameter (In.) 4"	Casing Length (Ft.) 200'
Type of Casing pvc	Hole Depth 300	Depth to Static Water Level 60'
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	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	FORMATIONS (Continued)	FROM	TO
CLAY + SAND	0	28	<div style="font-size: 2em; font-weight: bold; margin-bottom: 10px;">OCT 26 1987</div> <div style="font-weight: bold; margin-bottom: 10px;">Department of Natural Resources</div> <div style="font-weight: bold;">Bureau of Land & Water Resources</div>		
BLUE CLAY	28	80			
SHALE	80	120			
SANDY ST SHELLS	120	140			
BROWN SHALE	140	185			
ST COURSE SAND	185	240			
SHALE	185	240			
FINE SAND + SHALE	240	500			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.