

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	
Newton	
WELL NUMBER	CODED
F2669	
DATE WELL COMPLETED	
6/15/90	

PERMIT NUMBER
NAME OF DRILLING FIRM
McDonald & Hill Inc

NAME & MAILING ADDRESS OF LANDOWNER		
Ella Mapp		
Rt 1 Box 108 E Decatur, ms		
39321		
26		
WELL LOCATION:	SEC	TOWNSHIP
↓	7	S 11 W
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	SW	of Decatur
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

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	FT.
5	13	200	
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
320'	4"	234'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		188'
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):	
Electric, Gamma Ray, Density, Sonic, Neutron,	No Log Run,
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	20	INTEGRATED JUL 03 1990 Department of Natural Resources Bureau of Land & Water Resources	
Shale	20	115		
Brown shale sand	115	150		
Coarse Sand	150	190		
Sandy Shale	190	210		
St Rock	210	240		
Coarse green Sand	240	272		
Rock + Shale	272	285		
	285	320		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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