

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 Q 2014	CODED
DATE WELL COMPLETED 11.17.86	

PERMIT NUMBER
NAME OF DRILLING FIRM McDONALD + HILL INC
Medicinn MS

NAME & MAILING ADDRESS OF LANDOWNER RICHARD LEE Chunky MS			
WELL LOCATION:	SEC 10	TOWNSHIP 5 N	RANGE 13 E
DISTANCE 4 Miles	DIRECTION SW	NEAREST TOWN Chunky	
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) 5	No. of Stages 10	Setting Depth 160 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.) 175'
Type of Casing pvc	Hole Depth 320	Depth to Static Water Level 132'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole , Other _____		
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 RECEIVED DEC 11 1986			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
CLAY + SAND	0	20			
SAND	20	90			
SANDy	90	110			
SHALE	110	135			
ROCKY SAND	135	165			
SHALE ST ROCK	165	295			
COURSE SAND	295	320			

IF MORE SPACE IS NEEDED, USE BACK

