

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 M 2070	CODED
DATE WELL COMPLETED 10-12-87	

PERMIT NUMBER
NAME OF DRILLING FIRM McDONALD + DALY INC
MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER KENT JAY R#1 Chunky MS			
WELL LOCATION:	SEC 12	TOWNSHIP 6 N	RANGE 13 E
DISTANCE 3 1/2 Miles	DIRECTION NORTH	NEAREST TOWN of Chunky	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) 5	No. of Stages	Setting Depth 180' FT.
PUMP TEST		
Well yielded 5 GPM with a drawdown of 10 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 185'	Casing Diameter (In.) 4"	Casing Length (Ft.) 175'
Type of Casing pvc	Hole Depth 185'	Depth to Static Water Level 147'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

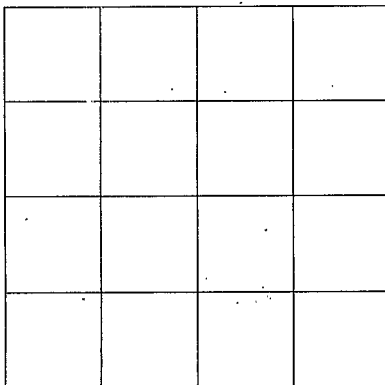
SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 12
Screen Type pvc	Depth to Bottom - Feet 185'	

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	0	16	RECEIVED OCT 26 1987 Department of Natural Resources Bureau of Land & Water Resources		
ROCK ST SHELLS	16	34			
CLAY	34	44			
SHALE ST ROCK	44	145			
SAND + SHALE	145	150			
POURSE SAND	150	185			
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

Lined area for additional information.

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