

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	
WELL NUMBER A 2070	CODED
DATE WELL COMPLETED 4/18/90	

PERMIT NUMBER
NAME OF DRILLING FIRM McDonald + Hill, Inc.
Madn, Miss.

NAME & MAILING ADDRESS OF LANDOWNER Mike Clark			
3315 - North Hill apt 503			
Meridian, Miss.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
3	4^N	14^E	
DISTANCE	DIRECTION	NEAREST TOWN	
2 1/2 Miles	NW	Enterprise	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
8	13	120 FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 30 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 252'	Casing Diameter (In.) 4"	Casing Length (Ft.) 180'
Type of Casing PVC	Hole Depth 252'	Depth to Static Water Level 80'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> 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="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks pumped good

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay + Sand	0	15			
Sand	15	40			
Sandy shale	40	52			
Shale + Rock st	52	65			
Rock, green sand st	65	95			
Shale, rock st	95	210			
sandy shale	210	220			
fine sand, lignite	220	240			
shale, sand st	240	252			

RECEIVED

MAY 1 1990

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IF MORE SPACE IS NEEDED, USE BACK