

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED MARSHALL	
WELL NUMBER 7-0021	CODED
DATE WELL COMPLETED JAN 1994	

PERMIT NUMBER
NAME OF DRILLING FIRM LEEPER Drilling POW TO TOC

NAME & MAILING ADDRESS OF LANDOWNER W. H. MYNATT		
RFD		
Holly Springs, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
14	5 N	2 E
DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	SE	Holly Springs
OTHER LANDMARK Old CCC Road		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 10	No. of Stages 7	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 180'	Casing Diameter (In.) 4"	Casing Length (Ft.) 150'
Type of Casing PVC	Hole Depth 180'	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, <u>Mix</u>		

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 2"	Length - Feet 30'	Slot Size - Inches 10/10
Screen Type Slotted PVC		Depth to Bottom - Feet 180'

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
Red Clay	0	20	RECEIVED JAN 28 1994		
Brown Sand	20	40			
Blue Clay	20	80			
Green Clay	80	120			
Gray Clay	120	150			
Fine Sand	150	180			

IF MORE SPACE IS NEEDED, USE BACK

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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.