

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 AMITE	
WELL NUMBER M-2051	CODED
DATE WELL COMPLETED 8-27-99	

PERMIT NUMBER 0-287
NAME OF DRILLING FIRM KEEVES WELL SER-

NAME & MAILING ADDRESS OF LANDOWNER Bobby SAUCIER		
WELL LOCATION: SEC. 12 TOWNSHIP 28 RANGE 3 W		
DISTANCE 3 Miles	DIRECTION W	NEAREST TOWN LIBERTY
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 74		
Pump Capacity (GPM) 10	No. of Stages 8	Setting Depth 160 FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 0 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 180'	Casing Diameter (In.) 4"	Casing Length (Ft.) 20'
Type of Casing PVC	Hole Depth 180'	Depth to Static Water Level 120'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 10 GAL SAND		
WELL GROUTED TO A DEPTH OF 10 FEET. Type Grout (circle one) Cement, Bentonite, or Mix		

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 4"	Length - Feet 10'	Slot Size - Inches 10 SLOT
Screen Type 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			
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	20			
RED SAND	20	60			
SAND & GRAVEL	60	110			
CHALK	110	165			
SAND	165	180			

IF MORE SPACE IS NEEDED, USE BACK