

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 LEFLORE	
WELL NUMBER 11	CODED
L 70 45	
DATE WELL COMPLETED 6-25-87	

PERMIT NUMBER
NAME OF DRILLING FIRM KELLEY CONTRACT DEWATERING

NAME & MAILING ADDRESS OF LANDOWNER STATE OF MISSISSIPPI			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	7	19	N 1 E S 1 W
DISTANCE	DIRECTION	NEAREST TOWN	
1/2	WEST	of GREENWOOD	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. DEWATERING			

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)	No. of Stages	Setting Depth
1000	2	100 FT.
PUMP TEST		
Well yielded 1000 GPM with a drawdown of 15 ft. after 4 hours of pumping		

WELL DATA		
Well Depth 130	Casing Diameter (In.) 12"	Casing Length (Ft.) 28' 90
Type of Casing STEEL	Hole Depth 13' 28"	Depth to Static Water Level - 23
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 12	Length - Feet 40'	Slot Size - Inches .060
Screen Type DOERR METAL		Depth to Bottom - Feet 130

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	32	RECEIVED DEC 28 1988 Department of Natural Resources Bureau of Land & Water Resources		
F GRAY SAND	32	60			
F GRAY SAND W/ ORGANIC	60	66			
F SAND, SOME GRAY, ORGANIC	66	70			
F M SAND, SOME GRUL, ORGANIC	70	80			
F SAND W/ TR SM GRUL	80	110			
F-CS SAND, SM GRUL	110	123			
M-CS SAND, SM GRUL	123	130			

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

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