

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 1	CODED
L 2035	
DATE WELL COMPLETED 6/22/87	

PERMIT NUMBER
NAME OF DRILLING FIRM Kelley Contract Dewatering Company

NAME & MAILING ADDRESS OF LANDOWNER State of Mississippi			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	7	19	S 1
DISTANCE	DIRECTION	NEAREST TOWN	
1/2	West	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 116 128	Casing Diameter (In.) 12"	Casing Length (Ft.) 88'
Type of Casing steel	Hole Depth 128	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	

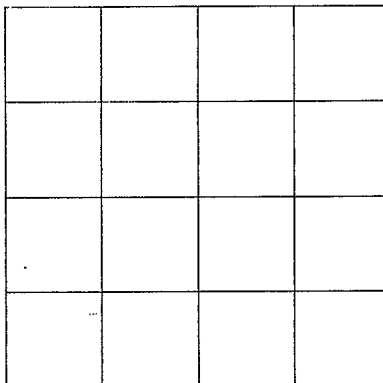
SCREEN DATA		
Diameter - Inches 12"	Length - Feet 40'	Slot Size - Inches .060
Screen Type DOER.12	Depth to Bottom - Feet 128	

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	F-MED SAND	110	119
FILL SAND	16	28	F-WHITE SAND		128
CLAY	28	30	RECEIVED		
FINE SAND	30	46	DEC 28 1988		
FINE SAND, SM GRUL	46	52	Department of Natural Resources		
FINE-MED SAND	52	68	Bureau of Land & Water Resources		
F-C SAND, SM GRUL	68	76			
F-MED SAND	76	81			
F-C SAND, SM GRUL	81	95			
F SAND	95	100			
F-MED SAND	100	110			
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.