

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 Tate	
WELL NUMBER B	CODED
DATE WELL COMPLETED 2060 4/17/89	

PERMIT NUMBER
NAME OF DRILLING FIRM Hicks Well Co

NAME & MAILING ADDRESS OF LANDOWNER Herman Powers		
WELL LOCATION: SEC 5 TOWNSHIP 4 RANGE 8		
DIRECTION (S) NEAREST TOWN (E)		
DISTANCE _____ Miles _____ of _____		
OTHER LANDMARK		
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): (Submersible) Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 109 gpm	No. of Stages 18	Setting Depth 170 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.) 170
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) _____		
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): (Electric) Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10	Slot Size - Inches 013
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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
R. clay	0	10
Clay	10	170
white sand	170	180

RECEIVED

JUN 8 1989

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FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

