

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>North River</i>	
WELL NUMBER 5	CODED
2034	
DATE WELL COMPLETED 8/19/88	

PERMIT NUMBER 0-428
NAME OF DRILLING FIRM WALKER'S WELL SERVICE

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER LEO Schnell			
 Hwy 43 NORTH			
 Rt 1 Cummins Miss			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
26	3	18	E
DISTANCE	DIRECTION	NEAREST TOWN	
17 Miles	NW	of PRAYNER	
OTHER LANDMARK BALL HILL			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 235'	Casing Diameter (In.) 2 1/2 4"	Casing Length (Ft.) 225'
Type of Casing PVC	Hole Depth 236	Depth to Static Water Level 141
TYPE OF COMPLETION: (Circle One of More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) AIR		
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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches #10
Screen Type SLOT	Depth to Bottom - Feet 235'	

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	15	MISSISSIPPI		
SANDY CLAY	15	25			
WHITE CLAY	25	50			
BLUE CLAY	50	70			
SAND	70	100			
CLAY	100	150			
WHITE CLAY	150	200	AUG 22 1988		
SAND	235	—	Department of Natural Resources		
			Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

