

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 Lamar
WELL NUMBER 208
DATE WELL COMPLETED Oct 2-1990

PERMIT NUMBER
NAME OF DRILLING FIRM Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Emery Burch P.O. Box 16813 Hattiesburg			
WELL LOCATION: SEC 16	TOWNSHIP 4 N S	RANGE 14 E W	
DISTANCE 4 Miles	DIRECTION W	NEAREST TOWN Hattiesburg	
OTHER LANDMARK 0			
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) 7	No. of Stages 2	Setting Depth 50 FT.
PUMP TEST Well yielded 7 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 65'	Casing Diameter (In.) 2	Casing Length (Ft.) 60
Type of Casing PVC	Hole Depth 65'	Depth to Static Water Level 31'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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, No Log Run , Neutron, Other (Describe)	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA		
Diameter - Inches 2	Length - Feet 5	Slot Size - Inches 12
Screen Type PVC	Depth to Bottom - Feet 65	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil	0	2			
Red clay	2	6			
Brey clay	6	14			
Sand & gravel	14	65			
			DEC 10 1990		
			Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					