

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39288-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Copiah		PERMIT NUMBER
WELL NUMBER Callman #2	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Griener Drilling
569		Service
DATE WELL COMPLETED 11/8/91		

NAME & MAILING ADDRESS OF LANDOWNER Copiah Water Assn.	
Callman Well No. 2	
Dresden, MS	
WELL LOCATION NE/4	TOWNSHIP 15
RANGE 2	SECTION 25
DISTANCE Miles	DIRECTION of
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, <input checked="" type="checkbox"/> Municipal, Industrial, Fish Pond, etc. Water Association	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) HIP 25		
Pump Capacity (GPM) 400	No. of Stages 7	Setting Depth 150 FT.
PUMP TEST Well yielded 402 GPM with a drawdown of 27.81 ft. after 6 hours of pumping		

WELL DATA		
Well Depth 233	Casing Diameter (in.) 1 1/2	Casing Length (Ft.) 160
Type of Casing Steel	Hole Depth 315	Depth to Static Water Level 89.83
TYPE OF COMPLETION: (Circle One or More) <input checked="" type="checkbox"/> Gravel Packed, <input checked="" type="checkbox"/> Unbarreled, Telescoped, <input checked="" type="checkbox"/> Natural Development, <input checked="" type="checkbox"/> 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): <input checked="" type="checkbox"/> Electric, <input checked="" type="checkbox"/> Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log Griener Drilling Serv.	

SCREEN DATA		
Diameter (Inches) 10	Length (Feet) 40	Slot Size (Inches) 10/19
Rod Base		Depth to Bottom (Feet) 233

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Sub. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Originally Mailed in 91.			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand & Gravel	0	32			
Clay Rock & Pea Gravel	32	84			
Sand & Pea Gravel	84	193			
Clay Sand & Pea Gravel	193	205			
Sand	205	231			
Sand & Clay	231	320			
Rock	320	327			
Clay Sand Strak	327	315			

RECEIVED

AUG 23 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK