

# 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  
Copiah

WELL NUMBER  
B 13

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM  
Groundwater Well + Supply Inc.

DATE WELL COMPLETED  
2-17-87

NAME & MAILING ADDRESS OF LANDOWNER  
Chapel Hill Church  
Route 2, Box 130  
Hazlehurst, MS

WELL LOCATION: SEC 32 TOWNSHIP 2 RANGE 4 (N S) (E W)

DISTANCE 15 Miles DIRECTION West of NEAREST TOWN Copiah Springs

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Church

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) 10 No. of Stages 10 Setting Depth 85 FT.

PUMP TEST

Well yielded 14 GPM with  
a drawdown of 10 ft.  
after 10 min hours of pumping

WELL DATA

Well Depth <u>120</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>100</u>
Type of Casing <u>PVC</u>	Hole Depth <u>125</u>	Depth to Static Water Level <u>50</u>
TYPE OF COMPLETION: (Circle One or More) <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Untreated, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET: <input type="checkbox"/> OR 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 <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120</u>	

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	DESCRIPTIONS (Continued)	FROM	TO
<u>White Clay</u>	<u>1</u>	<u>40</u>			
<u>Blue Clay</u>	<u>40</u>	<u>90</u>			
<u>Sand</u>	<u>90</u>	<u>120</u>			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

APR 10 1987

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