

**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  
Lawrence

WELL NUMBER  
M 2011 CODED

DATE WELL COMPLETED  
8-5-87

PERMIT NUMBER

NAME OF DRILLING FIRM  
Burn Water Well & Supply, Inc.

NAME & MAILING ADDRESS OF LANDOWNER  
Jack Barnes  
Rt 2 Box 961  
Monticello, Miss.

WELL LOCATION: SEC 1 TOWNSHIP 5 RANGE 10  
N S E W

DISTANCE 8 Miles DIRECTION South of NEAREST TOWN Monticello

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Fish pond & home

**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) 40 No. of Stages 9 Setting Depth 130 FT.

PUMP TEST  
Well yielded 10 GPM with  
a drawdown of 0 ft.  
after 10 min hours of pumping

**WELL DATA**

Well Depth 137 Casing Diameter (In.) 4 Casing Length (Ft.) 107

Type of Casing PVC Hole Depth 140 Depth to Static Water Level 91

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
Natural Development, 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, Neutron,  
Other (Describe)  No Log Run

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches 4 Length - Feet 30 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 137

**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	FROM	TO
<u>Clay</u>	<u>1</u>	<u>20</u>		
<u>Sands Gravel</u>	<u>20</u>	<u>140</u>		

**RECEIVED**  
APR 25 1988

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IF MORE SPACE IS NEEDED, USE BACK