

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Jefferson		PERMIT NUMBER 0-60
WELL NUMBER CT 2048	CODED	
NAME OF DRILLING FIRM Rayborn Drilling		
DATE WELL COMPLETED 8-31-98		

NAME & MAILING ADDRESS OF LANDOWNER
Barry Hamilton
P.O. Box 279
Harrisonburg, LA 71340

WELL LOCATION: SEC **48** TOWNSHIP **9 N** RANGE **2 E**

DISTANCE **10** Miles DIRECTION **NW** of NEAREST TOWN **Fayette**

OTHER LANDMARK

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) 10	No. of Stages 12	Setting Depth 48 FT.
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PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 50	Casing Diameter (In.) 4	Casing Length (Ft.) 42
Type of Casing PVC	Hole Depth 50	Depth to Static Water Level 35

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
09-02-98AUG:26 RCVD

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 4	Length - Feet 8	Slot Size - Inches .020
Screen Type PVC	Depth to Bottom - Feet 50	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
	FROM	TO		FROM	TO
Top Soil	0	2			
Chalk	2	40			
Sand	40	50			

IF MORE SPACE IS NEEDED, USE BACK