

**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 FRANKLIN	
WELL NUMBER H 2018	CODED
DATE WELL COMPLETED 3/21/95	

PERMIT NUMBER
NAME OF DRILLING FIRM F. FERGUSON Well Serv

NAME & MAILING ADDRESS OF LANDOWNER Tommy Young

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 3/4		
Pump Capacity (GPM) 10	No. of Stages 12	Setting Depth 180 FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of 2 ft. after 2 hours of pumping		

WELL LOCATION	SEC 1	TOWNSHIP 6 N	RANGE 3 E
DISTANCE 5 Miles	DIRECTION H	NEAREST TOWN Merriwille	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

WELL DATA		
Well Depth 254	Casing Diameter (In.) 4	Casing Length (Ft.) 244
Type of Casing PVC	Hole Depth 254	Depth to Static Water Level 160
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 10/32
Screen Type PVC	Depth to Bottom - Feet 254	

Driller's Remarks			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Red Clay	0	15		
Red Sand	15	160		
White & Blue clay	160	238		
Coarse Sand	238	254		

RECEIVED

JUN 15 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK