

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 JEFF DAVIS		PERMIT NUMBER
WELL NUMBER ET 2098	CODED	NAME OF DRILLING FIRM F. T. GERALD Well Serv
DATE WELL COMPLETED 3-24-93		

NAME & MAILING ADDRESS OF LANDOWNER S. Wilbur Bramfield P.R. Prentice, Miss.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	101	30 S	19 E
DISTANCE	DIRECTION	NEAREST TOWN	
8 Miles	N	of Goss	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane, Other (Describe) H/P 1		
Pump Capacity (GPM) 10	No. of Stages 15	Setting Depth 230' FT.
PUMP TEST Well yielded 25 GPM with a drawdown of 5 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 280	Casing Diameter (In.) 4	Casing Length (Ft.) 270
Type of Casing PVC	Hole Depth 280	Depth to Static Water Level 180
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <input checked="" type="checkbox"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 10/10
Screen Type PVC slotted	Depth to Bottom - Feet 280	

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
Red Clay	0	20
Red Sand	20	90
White & Blue Clay	90	240
Fine Sand	240	260
COURSE SAND	260	280

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 25 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		