

**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 Tallahatchie	
WELL NUMBER 8	CODED
H-2010	
DATE WELL COMPLETED 7-15-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Bryant Well & Pump Ser.

NAME & MAILING ADDRESS OF LANDOWNER Annette LaGrande Friendship West Rd. Sumner, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	24	2
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	South	Sumner	
OTHER LANDMARK Friendship West Rd.			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. 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) 10	No. of Stages	Setting Depth 55 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 5 ft. after 5 hours of pumping		

WELL DATA		
Well Depth 100'	Casing Diameter (In) 4" PVC	Casing Length (Ft.) 90'
Type of Casing 4" PVC 160	Hole Depth 100'	Depth to Static Water Level 25'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 25 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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches 0.13
Screen Type SCH 40	Depth to Bottom - Feet 80'-100'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay & fine sand	0	20	RECEIVED AUG 14 2000 Dept. of Environmental Quality Office of Land & Water Resources		
fine & medium sand	20	40			
coarse sand & gravel	40	60			
gravel	60	80			
gravel	80	100			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.