

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 Lauderdale		
WELL NUMBER 917	CODED <input checked="" type="checkbox"/>	PERMIT NUMBER
DATE WELL COMPLETED 3-19-98	NAME OF DRILLING FIRM Roy L. West	

NAME & MAILING ADDRESS OF LANDOWNER David Collins			
11587 Burrage Rd			
Enterprise MS 39330			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	5	14^E/_S
DISTANCE	DIRECTION	NEAREST TOWN	
7	SW	of Meridian	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12		200 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 233	Casing Diameter (In.) 4	Casing Length (Ft.) 233
Type of Casing PVC	Hole Depth 570	Depth to Static Water Level 147
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" 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): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

LOG DATA		
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> Electric, <input checked="" type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____		
Name of Organization Running Log DEQ		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 010
Screen Type PVC	Depth to Bottom - Feet 233	

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	18			
CLAY & Rock	18	203			
SAND	203	233			
CLAY SANDY STRKS	233	570			
			05-21-98 AC 9:51 RCVD		

IF MORE SPACE IS NEEDED, USE BACK