

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 Covington	
WELL NUMBER H2013	CODED
DATE WELL COMPLETED 6-2-98	

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM James wells
water well ser.

NAME & MAILING ADDRESS OF LANDOWNER Kermit Reynolds			
Rt 3 Box 269			
Collins, MS 39428			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	9	8	14
DISTANCE	DIRECTION	NEAREST TOWN	
1.5 Miles	EAST	of Collins	
OTHER LANDMARK Hwy 84			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

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

WELL DATA		
Well Depth 45 Ft.	Casing Diameter (In.) 2 in	Casing Length (Ft.) 35
Type of Casing PVC	Hole Depth 45 FT	Depth to Static Water Level 8
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): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2 in	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC Slot	Depth to Bottom - Feet 45-35	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 07-30-98 9:42 P.M.			
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	
Topsoil	0	5			
Clay	5	10			
Sand	10	45			

IF MORE SPACE IS NEEDED, USE BACK