

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 Stone	
WELL NUMBER C-171	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM Moore's Water Well	
DATE WELL COMPLETED 12/14/06	
NAME & MAILING ADDRESS OF LANDOWNER H. Cambell M.D.	
713 N. Border	
Wiggins, MS 39577	
WELL LOCATION	SEC TOWNSHIP RANGE
19 2 N 11 E	
DISTANCE	DIRECTION NEAREST TOWN
Miles Wiggins	
OTHER LANDMARK turn by Southern INW	
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. pond	

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

WELL DATA		
Well Depth 88'	Casing Diameter (In.) 4"	Casing Length (Ft.) 78'
Type of Casing PVC	Hole Depth 88'	Depth to Static Water Level 31'
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): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .08
Screen Type PVC sch 40	Depth to Bottom - Feet 88'	

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

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
top soil	1'	2'			
red sandy clay	2'	30'			
white soapstone	30'	55'			
white sand + gravel	55'	88'			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 07 2007
BY: OLWR