

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 Harrison	
WELL NUMBER B-2175	CODED
DATE WELL COMPLETED 10-19-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Moore's Water Well Service
31R. Moore Rd, Wiggins

NAME & MAILING ADDRESS OF LANDOWNER Robert A Williams			
22243 Saldler Rd.			
Saucier, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	13	5 S	12 W
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK Saucier			
WELL PURPOSE: <input checked="" type="checkbox"/> Home 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): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 8	No. of Stages 2	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 145'	Casing Diameter (in.) 2"	Casing Length (ft.) 135'
Type of Casing PVC	Hole Depth 145'	Depth to Static Water Level 55'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Natural Development , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, 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"	Length - Feet 10'	Slot Size - inches 108
Screen Type PVC Sch 40	Depth to Bottom - Feet 145'	

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

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red sandy clay	2'	4'
White & Brown soapstone	6'	20'
gray soapstone	20'	80'
Blue soapstone	80'	120'
Coarse Blue sand	120'	145'

FORMATION (continued)	FROM	TO

NOV 29 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

