

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 Forrest	
WELL NUMBER K-2025	CODED
DATE WELL COMPLETED 11-13-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Moureswater Well Service
31 R. Marc Rd, Wiggins

NAME & MAILING ADDRESS OF LANDOWNER James H. Warden 7W Thomson Rd. Brooklyn MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	1 N	13 W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	N	of Carnes	
OTHER LANDMARK Brooklyn Carnes Rd.			
WELL PURPOSE: <input 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) 5	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 155'	Casing Diameter (In.) 2"	Casing Length (Ft.) 145'
Type of Casing PVC	Hole Depth 155'	Depth to Static Water Level 70'
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		

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 .08
Screen Type PVC sch 40	Depth to Bottom - Feet 155'	

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
topsoil	1'	2'
red sandy clay	2'	20'
red soapstone	20'	35'
white sand & gravel	35'	55'
Brown soapstone	55'	100'
Brown & white soapstone	100'	115'
coarse white sand & gravel	115'	155'

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 25 2000		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK