

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Itawamba		PERMIT NUMBER
WELL NUMBER 1	CODED	
DATE WELL COMPLETED 08/03/95		NAME OF DRILLING FIRM Herndon Well & Supply Shannon, MS
D 2013		

NAME & MAILING ADDRESS OF LANDOWNER Mike Carnathaw		
P O Box 291		
Mantachie MS 38855		
WELL LOCATION: SEC	TOWNSHIP	RANGE
24	8 S	7 E
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of	_____
OTHER LANDMARK Centerville Community		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM) 5	No. of Stages 15	Setting Depth 60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 73'	Casing Diameter (In.) 4"	Casing Length (Ft.) 60'
Type of Casing PVC	Hole Depth 73'	Depth to Static Water Level 38'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches
Screen Type PVC	Depth to Bottom - Feet 70'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	TO
Brown Clay	0	30	RECEIVED AUG 14 1995 Dept. of Environmental Quality Office of Land & Water Resources	
Blue Clay	30	40		
Sand & Clay	40	50		
Sand	50	71		
Blue Clay	71	73		

IF MORE SPACE IS NEEDED, USE BACK