

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 Marshall	
WELL NUMBER G-2069	CODED
DATE WELL COMPLETED 7-7-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Wilson Well Co., INC

NAME & MAILING ADDRESS OF LANDOWNER Dean Jernigan PO Box 549 Olive Branch, Ms 38654		
WELL LOCATION: SEC	TOWNSHIP	RANGE
4	2	2
	N	E
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	SE	Slayden
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial <u>Fish Pond</u> etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 80	No. of Stages	Setting Depth 160 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 195	Casing Diameter (In.) 4	Casing Length (Ft.) 175
Type of Casing PVC	Hole Depth 195	Depth to Static Water Level 90

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

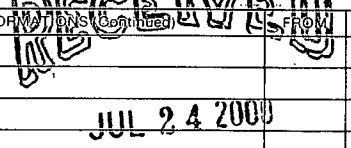
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 195	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay & Sand	0	15			
Red Sand	15	30			
White Clay	30	60			
Sand	60	75			
White Sand	75	195			

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IF MORE SPACE IS NEEDED, USE BACK

