

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 Forest	
WELL NUMBER A 2000	CODED
DATE WELL COMPLETED 9-26-94	

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM James Wells
Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER Tommy Riley		
7367 HWY 49 North		
Hattiesburg Miss. 39402		
WELL LOCATION	SEC	TOWNSHIP RANGE
	36	5^N 14^E
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	North	Hattiesburg
OTHER LANDMARK		
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): Electric, <input checked="" type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ 8 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 85 FT	Casing Diameter (In.) 2 in	Casing Length (Ft.) 75
Type of Casing PVC	Hole Depth 85 FT	Depth to Static Water Level 30
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input 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 in	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC 510T	Depth to Bottom - Feet 75-85	

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	FORMATIONS (Continued)	FROM	TO
Top Soil	0	3	RECEIVED FEB 07 1996		
Clay	3	30			
Sand	30	40			
Red Shale	40	85			

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IF MORE SPACE IS NEEDED USE BACK