

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 Madison	
WELL NUMBER R 2006	CODED
DATE WELL COMPLETED 12/17/90	

PERMIT NUMBER 0-402
NAME OF DRILLING FIRM Tom Griffith
Water Well

NAME & MAILING ADDRESS OF LANDOWNER David New Drilling Co.		
P.O. Box 1487		
Natchez, MS 39120		
WELL LOCATION: SEC	TOWNSHIP	RANGE
1	8	2
DISTANCE 4 Miles	DIRECTION SW	NEAREST TOWN Flora
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Rig supply		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="radio"/> Diesel Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 80	No. of Stages	Setting Depth 315' FT.
PUMP TEST		
Well yielded 80 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 530'	Casing Diameter (In.) 4"	Casing Length (Ft.) 530 490'
Type of Casing PVC	Hole Depth 530'	Depth to Static Water Level 120'
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) _____		
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): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 40'	Slot Size - Inches .025
Screen Type PVC Slot		Depth to Bottom - Feet 530'

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	FORMATION (continued)	FROM	TO
Clay	1	73	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JAN 18 1991</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">Dept. of Environmental Quality Bureau of Land & Water Resources</div>		
Rock	73	75			
Clay	75	235			
Rock	235	240			
Lignite	240	255			
Clay and Sand	255	492			
Sand	492	520			
Clay	520	530			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.