

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 Marion	
WELL NUMBER D 2018	CODED
DATE WELL COMPLETED 7-28-93	

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

NAME & MAILING ADDRESS OF LANDOWNER Richard Patterson		
149 Ranshire Rd		
Columbia MS 39429		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	29	5 ^(N) _(S) 17 ^(E) _(W)
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	E	of Improv
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) 8	No. of Stages	Setting Depth FT.
PUMP TEST AN LIFT		
Well yielded 8 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 70	Casing Diameter (In.) 2	Casing Length (Ft.) 60
Type of Casing PVC	Hole Depth 70	Depth to Static Water Level 39
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

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

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 0	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	30	RECEIVED SEP 17 1993 Dept. of Environmental Quality Office of Land & Water Resources		
Sand & Fine Gravel	30	70			

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.