

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED WAYNE	
WELL NUMBER M	CODED
DATE WELL COMPLETED Nov 21, 1988	

PERMIT NUMBER
NAME OF DRILLING FIRM A-1 DRILLING SERV, INC
LAUREL, MS 39440

NAME & MAILING ADDRESS OF LANDOWNER Mr. J.J. McMichael		
Route 5, Box 494		
Waynesboro, MS		
WELL LOCATION:	SEC	TOWNSHIP RANGE
NE, SW, NE 22	8	8 W
DISTANCE	DIRECTION	NEAREST TOWN
1/4 Miles	SE	Whistler
OTHER LANDMARK		
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Fish Pond <input type="checkbox"/> Etc.		

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 3		
Pump Capacity (GPM)	No. of Stages	Setting Depth
75	8	105 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
152	4	131
Type of Casing	Hole Depth	Depth to Static Water Level
Sch 40 PVC	153	41'
TYPE OF COMPLETION: (Circle One or More): <input 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): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.008
Screen Type	Depth to Bottom - Feet	
Sch 40 PVC slotted	152	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
295			
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

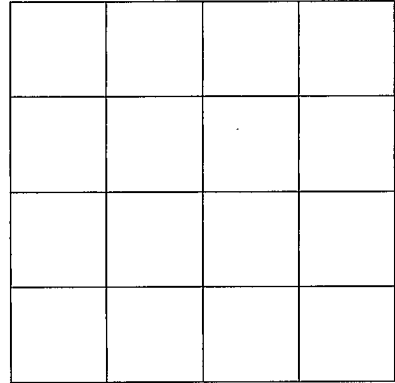
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy top soil	0	1	Sand, stks thin clay	140 1/2	153
Sandy clay, sand	1	12	RECEIVED		
Clay, sandy	12	16			
Sand, pea gravel, clay	16	28	APR 03 1989		
Sand, coarse pea gravel	28	69			
Sand, stks clay, sandy	69	92			
Coarse sand, pea gravel	92	118			
" " " "	118	130			
stks red clay					
Sand, coarse, clay,	130	140 1/2			
soft, sandy					

IF MORE SPACE IS NEEDED, USE BACK

Department of Natural Resources
Bureau of Land & Water Resources

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.