

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 Wayne	
WELL NUMBER 1	CODED
J-2061	
DATE WELL COMPLETED 3/13/100	

PERMIT NUMBER 205
NAME OF DRILLING FIRM Lerris Well Service Buc... ..

NAME & MAILING ADDRESS OF LANDOWNER Bobby Clark Waynesboro 11 T9N R6W		
WELL LOCATION: SEC	TOWNSHIP	RANGE
Wayne	N	E
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NW of Waynes	
OTHER LANDMARK False right pass one land bridge		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane, Other (Describe) _____ H/P 2		
Pump Capacity (GPM) 35	No. of Stages	Setting Depth 100 FT.
PUMP TEST		
Well yielded 35 GPM with a drawdown of 82 ft. after _____ hours of pumping		

WELL DATA		
Well Depth 475	Casing Diameter (In.) 4	Casing Length (Ft.) 455
Type of Casing PVC	Hole Depth 475	Depth to Static Water Level 18
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) sand pack		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): <input type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2 1/2	Length - Feet 20	Slot Size - Inches
Screen Type Saw	Depth to Bottom - Feet 20	

GEOLOGIC DATA (Office Use Only)			
Surface Elev. 110	Geologic Unit 110	Unit Thickness	Depth to Top
Subs. SW 110	Date 3/13/100	Analysis	Aquifer Test
Driller's Remarks ...			
Dept. of Environmental Quality Office of Land and Water Resources			
Top of Cap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO	
	FROM	TO	FROM	TO
top soil	0	1		
andy clay	1	5	Grey clay	875 457
clay sd	5	15	Rock	455 458
clay sd P.G	15	19	456 F 6 sand	456 465
Rock	19	38	med g' sand	465 475
clay	38	41		
Rock	41	61		
gray clay	61	185		
Rock & clay	185	282		
Rock	282	315		

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.