

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 N	CODED
DATE WELL COMPLETED 12/2/88	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CARD'S WELL SER. BURKATUNOK, MS

NAME & MAILING ADDRESS OF LANDOWNER W.R. SANDERSON P.T. 5 WAYNES BORO, MS. 39367		
WELL LOCATION: SEC	TOWNSHIP	RANGE
7	8	7
DISTANCE	DIRECTION	NEAREST TOWN
4 1/2 Miles	W	of WAYNESBORO
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="radio"/> Home Irrigation		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12	2	65 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 2 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 130	Casing Diameter (In.) 2"	Casing Length (Ft.) 125
Type of Casing PVC	Hole Depth 130	Depth to Static Water Level 43
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other <input checked="" type="radio"/> Natural Development		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA			
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			
RECEIVED			
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date JAN 19 1989	Analysis	Aquifer Test
Driller's Remarks			
Department of Natural Resources Bureau of Land & Water Resources			

SCREEN DATA		
Diameter - Inches 2 1/2"	Length - Feet 5	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 130	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	MED. TO CR. SAND	117	130
SANDY CLAY	1	6			
CLAY	6	15			
SD. + CLAY	15	38			
CLAY	38	79			
SAND	79	82			
CLAY + SD.	82	83			
SD. + CLAY	83	98			
CLAY	98	101			
SAND	101	103			
SD. + CLAY	103	117			

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.