

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
S-1010	
DATE WELL COMPLETED 2/14/04	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CARRI Well Svc
B. CRAYTON, M.S.

NAME & MAILING ADDRESS OF LANDOWNER MARIE BOYLEIN			
3792A Hwy 63			
WAYNE SBORO			
WELL LOCATION	SEC.	TOWNSHIP	RANGE
	35	2	7 E
DISTANCE	DIRECTION	NEAREST TOWN	
3 1/2	SSW	of W460	
OTHER LANDMARK on Hwy 63 south 1/2 mile south Little Rock Church			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

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 checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM)	No of Stages	Setting Depth
	7	110 FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 2 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 130	Casing Diameter (In) 4	Casing Length (Ft) 120
Type of Casing ave	Hole Depth 130	Depth to Static Water Level 72
TYPE OF COMPLETION: (Circle One or More): <input checked="" 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) _____		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input checked="" type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log FEB 19 2004	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 8
Screen Type PVC WRP	Depth to Bottom - Feet 130	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
FILL DIRT	0	1	Coarse white SD	90	96
SANDY CLAY	1	25	GRAY CLAY	96	108
Fine white SD	15	25	Fine white SD	108	120
PINK & GRAY CLAY	25	35	Fine to med white SD	120	123
Fine white SD & CLAY	35	45	med to coarse wh SD	123	130
PINK & GRAY CLAY	45	74	CLAY IN SD		
Fine white SD & CLAY	74	85			
med white SD	85	90			
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,