

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED BOLIVAR	
WELL NUMBER R 145	CODED
DATE WELL COMPLETED 7-87	

PERMIT NUMBER
NAME OF DRILLING FIRM Russell Drilling, Inc
Rt 2 Box 208 Osborne MS

CODED P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Russell Drilling, Inc Co Suite 300 Ridge Lake Park Memphis, TN 38119			
WELL LOCATION:	SEC 3	TOWNSHIP 20 N	RANGE 8 W
DISTANCE 3 Miles	DIRECTION S	NEAREST TOWN Berant	
OTHER LANDMARK			
WELL PURPOSE: Home, <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, 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)		
Pump Capacity (GPM) 1200	No. of Stages 1	Setting Depth 50 FT.
PUMP TEST		
Well yielded 1200 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 100'	Casing Diameter (In.) 10"	Casing Length (Ft.) 60
Type of Casing PVC	Hole Depth 100'	Depth to Static Water Level 15'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 10"	Length - Feet 40'	Slot Size - Inches .030
Screen Type PVC	Depth to Bottom - Feet 100'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	20	RECEIVED SEP 22 1988 Department of Natural Resources Bureau of Land & Water Resources		
fine sand	20	40			
coarse sand & gravel	40	100			

IF MORE SPACE IS NEEDED, USE BACK