

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY, WELL LOCATED HINDS		PERMIT NUMBER
WELL NUMBER V 106	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Embud CRESWELL
DATE WELL COMPLETED Dec. 10, 1993		LOCATION BENTONIA, MS

NAME & MAILING ADDRESS OF LANDOWNER Herschel Russell Terry, MS.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
31	3	N 1	W
DISTANCE	DIRECTION	NEAREST TOWN	
on Haley Road	Miles		
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12	16	315 FT.
PUMP TEST		
Well yielded 40 GPM with		
a drawdown of 20 ft.		
after 2 hours of pumping		

WELL DATA		
Well Depth 620	Casing Diameter (In.) 7 1/4	Casing Length (Ft.) 590
Type of Casing PVC	Hole Depth 630	Depth to Static Water Level 210
TYPE OF COMPLETION: (Circle One or More): <input checked="" 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, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 30	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 620	

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
SURFACE DEPOSITS	0	10	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> JAN 07 1994 Dept. of Environmental Quality Office of Land & Water Resources		
SAND	10	40			
SHALE	40	160			
SAND	160	170			
SHALE	170	450			
VICKSBURG LIME	450	490			
SHALE	490	580			
SAND	580	630			

IF MORE SPACE IS NEEDED, USE BACK