

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 HINDS		PERMIT NUMBER
WELL NUMBER U 2018	CODED	NAME OF DRILLING FIRM EM Bud CRESSWELL
DATE WELL COMPLETED MARCH 29, 1995		LOCATION BENTONIA, MS

NAME & MAILING ADDRESS OF LANDOWNER DURAN HOMES			
Trevillion Job			
JACKSON, MS -			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	21	3 N	2 W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	West	of TERRY	
OTHER LANDMARK			
WELL PURPOSE: Home, 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) _____ H/P <input checked="" type="checkbox"/>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12	12	189 FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 25 ft. after / hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
265	4	245
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	265	110
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 25 FEET Type Grout (circle one): Cement, Bentonite , or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.012
Screen Type	Depth to Bottom - Feet	
PVC	265	

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
SURFACE DEPOSITS	0	10			
RED SAND	10	20			
SHALE	20	242			
SAND	242	265			

RECEIVED
APR 12 1995

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IF MORE SPACE IS NEEDED, USE BACK