

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 YA 200	
WELL NUMBER R 2020	CODED
DATE WELL COMPLETED 11-25-97	

PERMIT NUMBER
NAME OF DRILLING FIRM EM Bud CRESSWELL
BENTONIA, MS 39040

NAME & MAILING ADDRESS OF LANDOWNER JERRY BANKS			
YA 200 City, MS-			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	15	10 N	2 W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	North	of BENTONIA	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 20	No. of Stages 10	Setting Depth 80 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 5 ft. after 1/2 hours of pumping		

WELL DATA		
Well Depth 82	Casing Diameter (In.) 4	Casing Length (Ft.) 72
Type of Casing PVC	Hole Depth 85	Depth to Static Water Level 62
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development , Open Hole, Other		
WELL GROUTED TO A DEPTH OF 25 FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite , or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .012
Screen Type PVC	Depth to Bottom - Feet 82	

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	45
SAND-GRAVEL	45	82

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 10 1997		
Dept. of Environmental Quality Office of Land & Water Resources		

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.