

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
RANKIN

WELL NUMBER
B

CODED

DATE WELL COMPLETED
2004
July 30, 1991

PERMIT NUMBER

NAME OF DRILLING FIRM
EMBU DRESSWELL

BENTONIA, MS 39040

NAME & MAILING ADDRESS OF LANDOWNER
Raz Keys
Pelahatchie, MS

WELL LOCATION: SEC **29** TOWNSHIP **8** RANGE **5** **N** **E**

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____

Miles _____ of _____

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
CAMP

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

Pump Capacity (GPM) **12** No. of Stages **10** Setting Depth **210** FT.

PUMP TEST

Well yielded **20** GPM with
a drawdown of **20** ft.
after **2** hours of pumping

WELL DATA

Well Depth 560	Casing Diameter (In.) 4	Casing Length (Ft.) 530
Type of Casing PVC	Hole Depth 580	Depth to Static Water Level 160

TYPE OF COMPLETION: (Circle One or More):
 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 4	Length - Feet 30	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 560	

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
Sand	0	20			
Yellow Clay	20	30			
Gray Clay	30	270			
Blondys Branch	270	295			
Sandy Shale	295	340			
Shale	340	395			
Sandy Shale	395	460			
Sand	460	560			
Shale	560	580			

RECEIVED

AUG 19 1991

Dept. of Environmental Quality
Bureau 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.