

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
NA200

WELL NUMBER D-27	CODED
DATE WELL COMPLETED July 28-2003	

PERMIT NUMBER

NAME OF DRILLING FIRM
EMBUCCRESSWELL

BENTONIA, MS. 39040

NAME & MAILING ADDRESS OF LANDOWNER
Bill McKie

PICKENS, MS.

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
19 12 N 3 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles West of PICKENS

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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	20
SAND	20	230

RECEIVED

AUG 07 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 230	Casing Diameter (In.) 4	Casing Length (Ft.) 190
Type of Casing PVC	Hole Depth 230	Depth to Static Water Level 90
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 25 FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

SCREEN DATA

Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .013
Screen Type PVC		Depth to Bottom - Feet 230

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Ernest H. Cresswell 0150
Signature of Licensed Driller and License No.

Aug. 4-2003
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	12	168	FT.

PUMP TEST

Well yielded 40 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

If more than one screen,
show location of each on sketch.