

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
MADISON

WELL NUMBER
A 2004

CODED

DATE WELL COMPLETED
FEB. 4, 1999

PERMIT NUMBER

NAME OF DRILLING FIRM
K.M. Bob CRESSWELL

BENTON, MS -

NAME & MAILING ADDRESS OF LANDOWNER
TENNIE BRANCH Hunting Club

Velma KERNOP

CAMDEN, MS -

WELL LOCATION: SEC TOWNSHIP RANGE
28 12 N 4 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles EAST 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

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

PUMP TEST
Well yielded **25** GPM with
a drawdown of **25** ft.
after **1 1/2** hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
335 4 315

Type of Casing Hole Depth Depth to Static Water Level
PVC 335 90

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Underreamed, Telescoped,
Open Hole, Other

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **25** FEET
Type Grout (circle one): Cement, **Bentonite**, or Mix

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.010

Screen Type Depth to Bottom - Feet
PVC 335

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED SAND	0	55
SHALE	55	222
SAND	222	244
SHALE	244	300
SAND	300	335

FORMATIONS (Continued) FROM TO

RECEIVED

FEB 26 1999

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.