

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 YAZOO	
WELL NUMBER T 2002	CODED
DATE WELL COMPLETED Aug 10, 1999	

PERMIT NUMBER
NAME OF DRILLING FIRM KIMBUD CRESSWELL
BENTONIA, MS 39040

NAME & MAILING ADDRESS OF LANDOWNER Sandy Run Hunting Club BENTON, MS. 39039			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
27	10 N	1 E	
DISTANCE 6 Miles	DIRECTION West	NEAREST TOWN CANTON	
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 1		
Pump Capacity (GPM) 20	No. of Stages 10	Setting Depth 105 FT.
PUMP TEST		
Well yielded 40 GPM with a drawdown of 50 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 355	Casing Diameter (In.) 4	Casing Length (Ft.) 335
Type of Casing PVC	Hole Depth 360	Depth to Static Water Level 16

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet 355	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run	
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
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
SURFACE DEPOSITS	0	12
SAND	12	30
YAZOO CLAY	30	55
MOUNDUS BRANCH	55	75
SHALE	75	280
SAND	280	360

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 17 1999		
Mississippi Department of Environmental Quality Office of Land and 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.