

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 WARREN	
WELL NUMBER A 2019	CODED
DATE WELL COMPLETED Aug. 26, 1998	

PERMIT NUMBER
NAME OF DRILLING FIRM K.M. Bud CRESSWELL
BENTONIA, MS. 39042

NAME & MAILING ADDRESS OF LANDOWNER Rocky DUKE
JACKSON, MS.

WELL LOCATION: SEC 5 TOWNSHIP 18 N RANGE 2 E

DISTANCE 2 Miles DIRECTION NORTH NEAREST TOWN Eagle LAKE

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

WELL DATA		
Well Depth 110	Casing Diameter (In.) 4	Casing Length (Ft.) 90
Type of Casing PVC	Hole Depth 110	Depth to Static Water Level 16

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

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 .016
Screen Type PVC	Depth to Bottom - Feet 110	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
GUMBO	0	60
SAND	60	110

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) 12	No. of Stages 12	Setting Depth 63 FT.
PUMP TEST		
Well yielded 60 GPM with a drawdown of 10 ft. after 1/2 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 09-21-98 B10:14 RCVD
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

FORMATIONS (Continued)	FROM	TO

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.