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: Hinds	
WELL NUMBER: C 60	CODED: ✓
PERMIT NUMBER:	
NAME OF DRILLING FIRM: E.M. Bud Cresswell, Bentonia, MS	
DATE WELL COMPLETED: Nov. 17, 1992	

NAME & MAILING ADDRESS OF LANDOWNER: Spencer Ready Mix, Jackson, MS (Well No. 1)

WELL LOCATION: SEC 34 TOWNSHIP 7 N RANGE 1 W

DISTANCE 3 Miles DIRECTION South NEAREST TOWN of Pocahontas

OTHER LANDMARK:

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

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 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
40	15	231 FT.

PUMP TEST

Well yielded 75 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
360	4	320

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	360	180

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	40	.016

Screen Type	Depth to Bottom - Feet
PVC	360

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Yazoo Clay - yellow	0	30			
Yazoo Clay Blue	30	250			
Moodys Branch	250	270			
Sandy Shale	270	300			
Sand - good	300	360			
			IF MORE SPACE IS NEEDED, USE BACK		

RECEIVED
DEC 10 1992
Dept. of Environmental Quality
Bureau of Land & Water Resources