MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Clarke	
WELL NUMBER: S 2013	CODED:
DATE WELL COMPLETED: 8-25-95	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: E-2 Drill	

NAME & MAILING ADDRESS OF LANDOWNER
Stan McDonald
1452 C.R. 140
Quitman Ms. 39355

WELL LOCATION: SEC 35 TOWNSHIP 1 (N) S RANGE 17 (E) W

DISTANCE 4 Miles DIRECTION NE of NEAREST TOWN Matterville

OTHER LANDMARK: County Rd. 671

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

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)	No. of Stages	Setting Depth
12	2	100 ft FT.

PUMP TEST

Well yielded 4 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
220	2"	200

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220	50

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

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

RECEIVED
SEP 05 1995
Dept. of Environmental Quality
Office of Land & Water Resources

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	20	.010

Screen Type	Depth to Bottom - Feet
Sawn	220

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red + White Clay	0	27			
Brown Clay + Sand streaks	27	95			
Limey Clay, glaconite	95	135			
glocositic Sandy, Lignitic	135	180			
sand med + fine	180	220			
			IF MORE SPACE IS NEEDED, USE BACK		