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	Lamar
WELL NUMBER	E 7015
CODED	
DATE WELL COMPLETED	AUG-12-1986
PERMIT NUMBER	
NAME OF DRILLING FIRM	Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Emery Burch, Rt 2, Hattiesburg

WELL LOCATION: SEC 16 TOWNSHIP 4 (N) S RANGE 14 E (W)

DISTANCE 4 Miles DIRECTION W. of NEAREST TOWN Hattiesburg

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	2	50 FT.

PUMP TEST

Well yielded 8 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
65'	2"	60'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	65'	38'

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
2"	5'	10
Screen Type	**Depth to Bottom - Feet**	
PVC	65'	

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 ENCOUNTERED	FROM	TO
TOP Soil	0	2			
red clay	2	6			
Gray clay	6	18			
sand + gravel	18	65			
			IF MORE SPACE IS NEEDED, USE BACK		

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