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 2216 | CODED:

DATE WELL COMPLETED: Sept. 28-1986

PERMIT NUMBER:

NAME OF DRILLING FIRM: Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Eddie Petro
Rt 2
Hattiesburg

WELL LOCATION: SEC 17 TOWNSHIP 4 (N) S RANGE 14 (W) E

DISTANCE 6 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, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM)	No. of Stages	Setting Depth
30	11	50 FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 12 ft. after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
60'	4	50
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	60'	32

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): Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	10
Screen Type	**Depth to Bottom - Feet**	
PVC	60	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Red CLAY	2	8
Gray CLAY	8	21
Sand	21	6

FORMATIONS CONTINUED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JAN 12 1987
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