

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
Forest

WELL NUMBER 12 EP015 CODED

Dec. 2 - 1988
DATE WELL COMPLETED

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Ben Burkett Jr.
Rt. 10, Hattiesburg

WELL LOCATION: SEC 26 TOWNSHIP N 12 RANGE 4 E 12

DISTANCE 6 Miles DIRECTION E of NEAREST TOWN Sumner

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 _____

Pump Capacity (GPM) 25 No. of Stages 11 Setting Depth 90 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>95'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>85</u>
Type of Casing <u>PVC</u>	Hole Depth <u>95'</u>	Depth to Static Water Level <u>55'</u>

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

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,
Other (Describe) _____ No Log Run, _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>95</u>	

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	
	FEET	FEET	FEET	FEET
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>		
<u>Red clay</u>	<u>2</u>	<u>8</u>		
<u>GRAY CLAY</u>	<u>8</u>	<u>41</u>		
<u>Sand & Gravel</u>	<u>41</u>	<u>95</u>		

RECEIVED
FEB 21 1989

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IF MORE SPACE IS NEEDED, USE BACK