

22-4358

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**Tallahatchie**

WELL NUMBER **E 10** CODED

DATE WELL COMPLETED  
**8-31-89**

**109A or 89C**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Layne - Central Co.**

**Cleveland, MS**

**CODED**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Ray Robertson**  
**Charleston, MS 38921**

WELL LOCATION: SEC **36** TOWNSHIP **25** RANGE **N 1 E**

DISTANCE **3** Miles **NE** of **COWART**

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) **1400** No. of Stages **3** Setting Depth **50** FT.

PUMP TEST  
Well yielded **NOT TESTED** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth **95'** Casing Diameter (In.) **16** Casing Length (Ft.) **55**

Type of Casing **Steel** Hole Depth **104'** Depth to Static Water Level **5'**

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 **16** Length - Feet **40** Slot Size - Inches **.060**

Screen Type **Steel** Depth to Bottom - Feet **95**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
**Replaces defective**  
**well located 6 FT.**  
**AWAY**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>17</b>	<b>RECEIVED</b> <b>APR 12 1990</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>COARSE SAND</b>	<b>17</b>	<b>50</b>			
<b>SAND &amp; GRAVEL</b>	<b>50</b>	<b>95</b>			
<b>FINE SAND</b>	<b>95</b>	<b>104</b>			

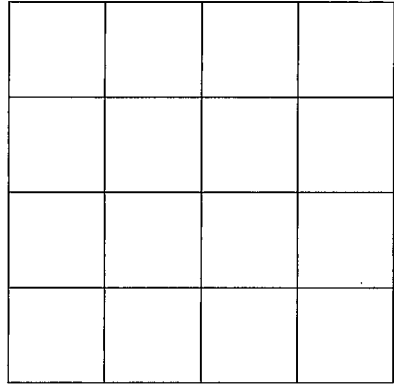
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

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GROUND LEVEL

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SECTION \_\_\_\_\_

Please indicate well location X.

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ADDITIONAL INFORMATION

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If more than one screen,  
show location of each on sketch.

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