

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
**QUITMAN**

WELL NUMBER **1** CODED

**ESS**

DATE WELL COMPLETED  
**6/14/96**

PERMIT NUMBER \_\_\_\_\_

NAME OF DRILLING FIRM  
**LAYNE-CENTRAL, a division**

**of Layne Christensen Co.**

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**SELF & COMPANY**

**P.O. BOX 367**

**MARKS, MS 38646**

WELL LOCATION: SEC **26** TOWNSHIP **28** RANGE **N 1 E W**

DISTANCE **3** Miles **E** of **BELEN**

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)	No. of Stages	Setting Depth
<b>2500</b>	<b>1</b>	<b>60'</b> FT.

PUMP TEST

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

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>118'</b>	<b>16"</b>	<b>80'</b>

Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>118'</b>	<b>16'</b>

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

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one) Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Size - Inches
<b>16"</b>	<b>40'</b>	<b>.050</b>

Screen Type	Depth to Bottom - Feet
<b>PVC</b>	<b>118'</b>

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

**RECEIVED**

IF TELESKOPED OR MORE THAN  
10 FEET IN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
FINE SAND & CLAY	0	44
COARSE SAND-SOME CLAY	44	54
MED. TO COARSE SAND	54	64
COARSE SAND	64	74
COARSE SAND & PEA GRAV	74	94
COARSE SAND & GRAVEL	94	114
GRAVEL & ROCK INTO CLAY	114	118

FORMATIONS (Continued)

JUN 09 1996

**Dept. of Environmental Quality**  
**Office of Land & Water Resources**

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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