

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Coahoma

WELL NUMBER **N 2010** CODED

DATE WELL COMPLETED
6/9/98

PERMIT NUMBER

NAME OF DRILLING FIRM
Layne-Central, a division of

Layne Christensen Company

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Roundaway Plantation

c/o Fischer Farm Services
P.O. Box 926

Aberdeen, MS 39730

WELL LOCATION SEC **27** TOWNSHIP **25** RANGE **4** **N** **W**

DISTANCE **13** MILES DIRECTION **South** NEAREST TOWN **Clarksdale**

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

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 **60**

Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	1	60 FT.

PUMP TEST

Well yielded **Not Tested** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 127'	Casing Diameter (in.) 16"	Casing Length (Ft.) 78'
Type of Casing pvc	Hole Depth 129'	Depth to Static Water Level 38'

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

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 16"	Length - Feet 49'	Slot Size - Inches .050
Screen Type pvc	Depth to Bottom - Feet 127'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

07-24-98 A10:03 RCVD

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	13			
Clay	13	23			
Clay, Fine Sand	23	33			
Fine Sand	33	43			
Fine Sand, Coarse Sand	43	63			
Coarse Sand, Pea Grav	63	73			
Coarse Sand	73	93			
Coarse Sand, Pea Grav	93	129			

IF MORE SPACE IS NEEDED, USE BACK