MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Holmes
WELL NUMBER	I331
CODED	
PERMIT NUMBER	GW-38387
NAME OF DRILLING FIRM	Layne-Central, a division of Layne Christensen Co.
DATE WELL COMPLETED	2/25/00

NAME & MAILING ADDRESS OF LANDOWNER
Avalon Planting Co.
2505 W. River Road
Greenwood, MS 38930

WELL LOCATION	SEC	TOWNSHIP		RANGE	
	18	17	N ~~S~~	1	E ~~W~~

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	N of	Cruger

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 15

Pump Capacity (GPM)	No of Stages	Setting Depth
900	1	60 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.)
112'	10"	72'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	112'	15

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

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
10"	40'	.050

Screen Type	Depth to Bottom - Feet
PVC	112'

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 B. Line Sand	13	23			
B. Line Sand	23	33			
Course Sand Pea Gravel	33	43			
Course Sand	43	112			
			IF MORE SPACE IS NEEDED, USE BACK		

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MAY 22 2000
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Office of Land & Water Resources