

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
WAYNE

WELL NUMBER Φ CODED

DATE WELL COMPLETED
11-29-91

PERMIT NUMBER
0-205

NAME OF DRILLING FIRM
CARRS Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
DARRELL MANLEY
Delta DR

WELL LOCATION: SEC 30 TOWNSHIP 8 RANGE 6

DISTANCE 2 MILES DIRECTION South NEAREST TOWN WABO

OTHER LANDMARK
63 South Left @ ARMARY

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

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 _____

Installed By OWNERS

PUMP TEST

Well yielded 12 GPM with a drawdown of 2 ft. after 1 hours of pumping

WELL DATA

Well Depth <u>101</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>96</u>
Type of Casing <u>PVC</u>	Hole Depth <u>101</u>	Depth to Static Water Level <u>9'</u>

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

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):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <u>2'</u>	Length - Feet <u>5'</u>	Slot Size - Inches <u>8</u>
Screen Type <u>PVC WRAPPED</u>	Depth to Bottom - Feet <u>101</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev. _____	Geologic Unit _____	Grain Thickness _____	Depth to Top _____
Subs. SWL _____	_____	Analysis _____	Applier Test _____

Driller's Remarks

FEB 03 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>FINE SAND</u>	<u>0</u>	<u>5</u>			
<u>BLUE CLAY</u>	<u>5</u>	<u>18</u>			
<u>FINE SAND</u>	<u>18</u>	<u>25</u>			
<u>ROCK STRATORS</u>	<u>25</u>	<u>31</u>			
<u>BLUE CLAY</u>	<u>31</u>	<u>44</u>			
<u>ROCK</u>	<u>44</u>	<u>45</u>			
<u>BLUE CLAY</u>	<u>45</u>	<u>73</u>			
<u>FINE GRAY SAND</u>	<u>73</u>	<u>96</u>			
<u>FINE to med SD</u>	<u>96</u>	<u>101</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

M/KAW

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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