

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 WASHINGTON	
WELL NUMBER P	CODED
DATE WELL COMPLETED 4/18/95	

PERMIT NUMBER
NAME OF DRILLING FIRM LAYNE-CENTRAL

NAME & MAILING ADDRESS OF LANDOWNER SHACKLEFORD FARMS	
P.O. BOX 698	
HOLLANDALE, MS 38748	
WELL LOCATION: SEC	TOWNSHIP RANGE
33	15 N 6
DISTANCE	DIRECTION NEAREST TOWN
5 Miles	SE of HOLLANDALE
OTHER LANDMARK N/A	
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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	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.)
117'	12"	77'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	117'	19' 6"
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Unscreened , 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): Electric , Gamma Ray , Density , Sonic , Neutron , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
12"	40'	.050"
Screen Type	Depth to Bottom - Feet	
PVC	117'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
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
CLAY	0	30
SAND	30	45
CLAY	45	60
SAND GRAVEL	60	117

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 09 1995		
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.