

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 <u>Washington</u>	
WELL NUMBER <u>H-170</u>	CODED
DATE WELL COMPLETED <u>Oct 24, 2000</u>	

PERMIT NUMBER <u>MS-6W-38841</u>
NAME OF DRILLING FIRM <u>Schudco Ltd</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Martin Myers Farms</u> <u>Greenville MS 38701</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>22</u>	<u>17</u>	<u>(N)</u>	<u>(W)</u>
DISTANCE		DIRECTION	NEAREST TOWN
<u>3</u> Miles		<u>NW</u>	<u>Arcola</u>
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>15</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>70</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>pvc</u>	Hole Depth <u>70</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ 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 <u>10</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.035</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>70</u>	

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
<u>Gumbo</u>	<u>0</u>	<u>15</u>
<u>sand</u>	<u>15</u>	<u>40</u>
<u>Course sand + p-gravel</u>	<u>40</u>	<u>70</u>
<u>clay</u>	<u>70</u>	

FORMATIONS (Continued)	FROM	TO

RECEIVED
JUL 06 2001
YMD JOINT WATER
MANAGEMENT DISTRICT

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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