

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>G-309</u>	CODED
DATE WELL COMPLETED <u>7-19-02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Schudco Ltd</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>MS Dept. of Trans.</u> <u>P.O. Box 630</u> <u>Madison City MS 39194</u>			
WELL LOCATION:	SEC <u>5</u>	TOWNSHIP <u>17 N S</u>	RANGE <u>9 E W</u>
DISTANCE <u>3</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>Greenville</u>	
OTHER LANDMARK <u>33° 19' 06" N 091° 07' 15" W</u> <u>Weight Scales Building</u>			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>350</u>	Casing Diameter (in.) <u>2</u>	Casing Length (ft.) <u>340</u>
Type of Casing <u>pvc</u>	Hole Depth <u>380</u>	Depth to Static Water Level <u>32 ft</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____	
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, Bentonite, or Mix	

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 <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>380</u>	

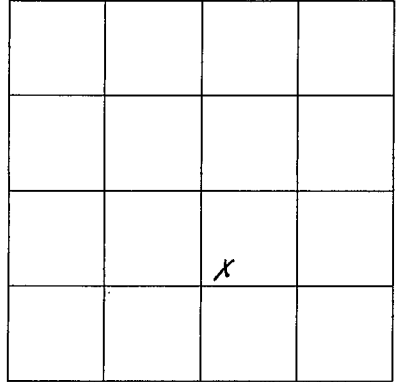
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>40</u>	RECEIVED OCT 03 2002 BY: OLWR		
<u>sand</u>	<u>40</u>	<u>60</u>			
<u>course sand + p-gravel</u>	<u>60</u>	<u>112</u>			
<u>clay</u>	<u>112</u>	<u>280</u>			
<u>sand</u>	<u>280</u>	<u>380</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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