

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
A 2038

DATE WELL COMPLETED
8-5-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Schudica Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Blythe Huntley
LAKE FERGUSON Rd.
GREENVILLE MS 38701

WELL LOCATION: SEC 14 TOWNSHIP 19 RANGE 9

DISTANCE 3 Miles DIRECTION N 150 of NEAREST TOWN Greenville

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, or 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 _____ FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 540 Casing Diameter (In.) 4 X 2 Casing Length (Ft.) 520

Type of Casing pvc Hole Depth 540 Depth to Static Water Level 83 ft

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): 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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1,008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>540</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>6</u>			
<u>sand + gravel</u>	<u>6</u>	<u>105</u>			
<u>clay</u>	<u>105</u>	<u>160</u>			
<u>shell</u>	<u>160</u>	<u>360</u>			
<u>sand</u>	<u>360</u>	<u>460</u>			
<u>great sand</u>	<u>460</u>	<u>540</u>			

IF MORE SPACE IS NEEDED, USE BACK

