

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  
Sharkey

WELL NUMBER 1 CODED

A-19  
DATE WELL COMPLETED  
5-28-04

PERMIT NUMBER

NAME OF DRILLING FIRM  
Schudico Ltd

NAME & MAILING ADDRESS OF LANDOWNER  
REALITY PARTNERSHIP  
LELAND MS 38756

Latitude: 33° 05' 40N  
Longitude: 090° 52' 17W

WELL LOCATION. SEC 2 TOWNSHIP 14 RANGE 7

DISTANCE 6 Miles DIRECTION South of NEAREST TOWN Hollandale

OTHER LANDMARK

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

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 60

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>30</u>
<u>med + fine sand</u>	<u>30</u>	<u>60</u>
<u>COARSE sand</u>	<u>60</u>	<u>70</u>
<u>COARSE sand p-gravel</u>	<u>70</u>	<u>120</u>

RECEIVED  
JUN 29 2004  
BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <u>120</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>pvc</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>23 ft</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite or Mix

SCREEN DATA

Diameter - Inches <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>1035</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>120</u>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Charles S. Nichol  
Signature of Licensed Driller and License No. 0-0667

6-15-04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 1

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST

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

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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