

**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 <i>Humphreys</i>	CODED	PERMIT NUMBER
WELL NUMBER <i>F-162</i>		NAME OF DRILLING FIRM <i>Schudico Ltd</i>
DATE WELL COMPLETED <i>4-19-01</i>		

NAME & MAILING ADDRESS OF LANDOWNER

*Hall Barrett*  
*P.O. Box 713*  
*Gum Bayou Rd.*

*Belzoni MS 39038*

WELL LOCATION SEC TOWNSHIP RANGE  
*36 15 N 3 W*

DISTANCE DIRECTION NEAREST TOWN  
*Miles of Belzoni*

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

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 <i>109</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>69</i>
Type of Casing <i>puc</i>	Hole Depth <i>109</i>	Depth to Static Water Level

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

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

**SCREEN DATA**

Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.035</i>
Screen Type <i>puc</i>	Depth to Bottom - Feet <i>109</i>	

**LOG DATA**

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

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

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
<i>clay</i>	<i>0</i>	<i>40</i>			
<i>med to coarse sand</i>	<i>40</i>	<i>60</i>			
<i>med to coarse sand</i>	<i>60</i>	<i>90</i>			
<i>little p-gravel</i>	<i>90</i>	<i>109</i>			
<i>clay</i>	<i>109</i>				

**REC'D SEP 07 2001**

IF MORE SPACE IS NEEDED, USE BACK