

**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  
BOLIVAR

WELL NUMBER  
L-204

DATE WELL COMPLETED  
11/22/02

PERMIT NUMBER  
GW 37682

NAME OF DRILLING FIRM  
SIDNEY COOK DRILLING

NAME & MAILING ADDRESS OF LANDOWNER  
G. R. HARTEN  
478 MS. KNIGHT RD.  
CLEVELAND MS 38732

Latitude: N 39° 47.029'  
Longitude: W 090° 47.839'

WELL LOCATION: SEC 2 TOWNSHIP 22 RANGE 6 E

DISTANCE 6 Miles W of CLEVELAND

OTHER LANDMARK

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

**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 30

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>30</u>
<u>FINE SAND</u>	<u>30</u>	<u>70</u>
<u>COARSE SAND &amp; GRAVEL</u>	<u>70</u>	<u>100</u>
<u>COARSE SAND</u>	<u>100</u>	<u>110</u>
<u>COARSE SAND &amp; GRAVEL</u>	<u>110</u>	<u>120</u>

**WELL DATA**

Well Depth <u>120</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>120</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>30</u>

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

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>.050</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120</u>	

**RECEIVED**  
**FEB 18 2003**  
**BY: OLWR**

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

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.

Sidney Cook 0-0289  
Signature of Licensed Driller and License No.

2/10/03  
Date

Additional Information Required On Back