

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

Heene
COUNTY WELL LOCATED
Cottone
WELL NUMBER A-2009 CODED _____
DATE WELL COMPLETED
2-13-01

PERMIT NUMBER _____
NAME OF DRILLING FIRM
Roy V. Covert

NAME & MAILING ADDRESS OF LANDOWNER
Cecil Walley
1503 Brewertown Rd
Richton MS 39476
WELL LOCATION SEC 6 TOWNSHIP 5 RANGE 8
DISTANCE 10 Miles NE DIRECTION of Richton NEAREST TOWN
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) 20 No. of Stages _____ Setting Depth 100 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>257</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>247</u>
Type of Casing <u>PVC</u>	Hole Depth <u>257</u>	Depth to Static Water Level <u>71</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

LOG DATA

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

SCREEN DATA

Diameter - inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - inches <u>.010"</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>257</u>	

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
<u>Top soil</u>	<u>0</u>	<u>2</u>	RECEIVED <u>MAY 24 2001</u> Dept. of Environmental Quality Office of Land & Water Resources		
<u>CLAY</u>	<u>2</u>	<u>36</u>			
<u>SAND</u>	<u>36</u>	<u>42</u>			
<u>CLAY</u>	<u>42</u>	<u>203</u>			
<u>SAND</u>	<u>203</u>	<u>257</u>			

IF MORE SPACE IS NEEDED USE BACK