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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
Sauv

WELL NUMBER CODED
A 2085

DATE WELL COMPLETED
10/1/96

PERMIT NUMBER

NAME OF DRILLING FIRM
Mc Donald & Hill Inc

NAME & MAILING ADDRESS OF LANDOWNER
Karen Brown

11453 - Center Hill - Martin

Collinsville, Ms.

WELL LOCATION SEC TOWNSHIP RANGE
14 8 S 14 W

DISTANCE DIRECTION NEAREST TOWN
3/4 Miles S of Martin

OTHER LANDMARK

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

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 1/2*

Pump Capacity (GPM) No. of Stages Setting Depth
20 15 160 FT.

PUMP TEST

Well yielded *30* GPM with
a drawdown of *25* ft.
after *4* hours of pumping

WELL DATA

Well Depth <i>232</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>200'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>113'</i>

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

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 <i>2"</i>	Length - Feet <i>20</i>	Slot Size - inches <i>8</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
1-4 X 2" Rubber seal
1-2" back pressure valve
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
<i>Clay & Sand</i>	<i>0</i>	<i>30</i>
<i>Shale</i>	<i>30</i>	<i>170</i>
<i>fine sand</i>	<i>170</i>	<i>232</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 08 1996		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK