

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
George

WELL NUMBER CODED
E 2085

DATE WELL COMPLETED
8-31-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Drill

NAME & MAILING ADDRESS OF LANDOWNER
Nettie Jones

Berndale, MS

WELL LOCATION SEC TOWNSHIP RANGE
12 02 S 9 W

DISTANCE DIRECTION NEAREST TOWN
2 Miles S of Perry Colic

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 2

Pump Capacity (GPM) No. of Stages Setting Depth
10 3 160 FT.

PUMP TEST

Well yielded 6 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>330</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>320</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>330</u>	Depth to Static Water Level <u>120</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>006</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>330</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>45</u>			
<u>Clay</u>	<u>45</u>	<u>300</u>			
<u>good Sand</u>	<u>300</u>	<u>330</u>			

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JAN 11 1995

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK