

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
George

WELL NUMBER CODED
A 2054

DATE WELL COMPLETED
7-20-88

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Vernie Carpenter
Rt 8, Box 228
Lucedale, Ms

WELL LOCATION: SEC 10 TOWNSHIP 2 RANGE N 5 E

DISTANCE 6 Miles DIRECTION NE of NEAREST TOWN Agricola

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)

Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth <u>80</u> FT.
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PUMP TEST

Well yielded 8 GPM with
a drawdown of 5' ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>250'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>240'</u>
Type of Casing <u>Plastic</u>	Hole Depth	Depth to Static Water Level

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

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

LOG DATA

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

Name of Organization Running Log

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>250'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>			
<u>Sand</u>	<u>10</u>	<u>25</u>			
<u>clay</u>	<u>25</u>	<u>230</u>			
<u>good sand</u>	<u>230</u>	<u>250</u>			

IF MORE SPACE IS NEEDED, USE BACK