

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <u>Amite</u>	WELL NUMBER <u>N 7 20A</u>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <u>Oct 24 1991</u>			NAME OF DRILLING FIRM <u>Fitzgerald well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER
Doug Odendaul
RR. Liberty, MS

WELL LOCATION: SEC W TOWNSHIP 2 N 4 E RANGE

DISTANCE 1 Miles DIRECTION SE of NEAREST TOWN Liberty

OTHER LANDMARK

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

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) <u>10</u>	No. of Stages <u>8</u>	Setting Depth <u>120</u> FT.
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PUMP TEST

Well yielded 25 GPM with a drawdown of 3 ft. after 2 hours of pumping

WELL DATA

Well Depth <u>130</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>120</u>
Type of Casing <u>PRC</u>	Hole Depth <u>130</u>	Depth to Static Water Level <u>90</u>

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

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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>.014</u>
Screen Type <u>PRC</u>	Depth to Bottom - Feet <u>130</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>Red clay</u>	<u>0</u>	<u>30</u>			
<u>Red sand</u>	<u>30</u>	<u>100</u>			
<u>Red gravel</u>	<u>100</u>	<u>120</u>			
<u>Coarse sand & gravel</u>	<u>120</u>	<u>130</u>			

RECEIVED

DEC 06 1991

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IF MORE SPACE IS NEEDED, USE BACK