

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 <i>Amite</i>		PERMIT NUMBER
WELL NUMBER <i>R 2051</i>	CODED	NAME OF DRILLING FIRM <i>Fitzgerald Well Serv</i>
DATE WELL COMPLETED <i>9-12-89</i>		

NAME & MAILING ADDRESS OF LANDOWNER
Scott Smith
R.R. Liberty, MS,

WELL LOCATION: SEC 26 TOWNSHIP 1 RANGE N 3 E
S W

DISTANCE 5 Miles W of Street

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) 10 No. of Stages 9 Setting Depth 85 FT.

PUMP TEST
Well yielded 35 GPM with a drawdown of 2 ft. after 2 hours of pumping

WELL DATA

Well Depth <u>250</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>240</u>
Type of Casing <u>PLC</u>	Hole Depth <u>250</u>	Depth to Static Water Level <u>51</u>

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

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>10/4</u>
Screen Type <u>PLC</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 **RECEIVED**
SEP 12 1989

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED
<i>Red clay</i>	<i>0</i>	<i>20</i>	
<i>Red sand</i>	<i>20</i>	<i>59</i>	
<i>White & blue chert</i>	<i>59</i>	<i>234</i>	
<i>Coarse sand & gravel</i>	<i>234</i>	<i>250</i>	

IF MORE SPACE IS NEEDED, USE BACK