

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>		PERMIT NUMBER <u>0-402</u>
WELL NUMBER <u>M 2031</u>	CODED	NAME OF DRILLING FIRM <u>Tom G. Smith</u>
DATE WELL COMPLETED <u>3/20/92</u>		<u>Water Well, Inc.</u>

NAME & MAILING ADDRESS OF LANDOWNER
H & P Drilling Co.
P.O. Box 6173
Pearl, MS 39208

WELL LOCATION: SEC 32 TOWNSHIP 2 RANGE 3
W

DISTANCE 5 Miles W of Wicksby

OTHER LANDMARK

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

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 5

Pump Capacity (GPM) 80 No. of Stages 84 Setting Depth 84 FT.

PUMP TEST

Well yielded 80 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>145'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>125'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>145'</u>	Depth to Static Water Level <u>35'</u>

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped,
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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.025</u>
Screen Type <u>PVC slot</u>	Depth to Bottom - Feet <u>125.145'</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>clay/gravel</u>	<u>1</u>	<u>40</u>			
<u>washed gravel</u>	<u>40</u>	<u>145</u>			

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IF MORE SPACE IS NEEDED, USE BACK