

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>Lamar</u>		PERMIT NUMBER
WELL NUMBER <u>4013</u>	CODED	NAME OF DRILLING FIRM <u>Boones Waterwell</u>
DATE WELL COMPLETED <u>8-17-91</u>		

NAME & MAILING ADDRESS OF LANDOWNER
Rodney Slade

1974 Old Hwy 115

Purvis, MS 39455

WELL LOCATION: SEC 27 TOWNSHIP 2 N RANGE 14 E

DISTANCE 2 Miles DIRECTION SE of NEAREST TOWN Purvis

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) _____ No. of Stages _____ Setting Depth _____ FT.

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

WELL DATA

Well Depth <u>65</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>55</u>
Type of Casing <u>sch 40</u>	Hole Depth <u>65</u>	Depth to Static Water Level

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

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

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u># 10</u>
Screen Type <u>sch 40</u>	Depth to Bottom - Feet <u>65</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)	
	FROM	TO
<u>Clay</u>	<u>0</u>	<u>30</u>
<u>Sand</u>	<u>30</u>	<u>55</u>
<u>Pea Gravel</u>	<u>55</u>	<u>65</u>

RECEIVED

DEC 31 1991

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IF MORE SPACE IS NEEDED, USE BACK