

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED
Jackson

WELL NUMBER
2349

CODED
2349

DATE WELL COMPLETED
10-1-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Purel Drilling

NAME & MAILING ADDRESS OF LANDOWNER
John Hanson

Vanclave ms

WELL LOCATION: SEC TOWNSHIP RANGE
29 5 S 7 E

DISTANCE DIRECTION NEAREST TOWN
4 Miles N of Vanclave

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) _____ H/P 2

Pump Capacity (GPM) No. of Stages Setting Depth
10 3 120 FT.

PUMP TEST
Well yielded 8 GPM with
a drawdown of 20 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>230'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>220'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>230'</u>	Depth to Static Water Level <u>85'</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, Mix

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, 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

Top of Lap Pipe or Reduction in Casing

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

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>230'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>210</u>			
<u>Sand</u>	<u>210</u>	<u>230</u>			

01-30-98A09:28 RCVD

IF MORE SPACE IS NEEDED, USE BACK

