

(826-4186)

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
Jackson

WELL NUMBER J2272 CODED

DATE WELL COMPLETED
2-11-89

PERMIT NUMBER

NAME OF DRILLING FIRM
Cash Water Well Sew.

NAME & MAILING ADDRESS OF LANDOWNER
Francis W. Griffin
2417 Mamie Lane
Vance, Ms. 39524

WELL LOCATION: SEC 14 TOWNSHIP 6 RANGE 8 (W)

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN Vance

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) 6 No. of Stages 2 Setting Depth FT.

PUMP TEST

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

WELL DATA

Well Depth <u>537.532</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>512'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>537'</u>	Depth to Static Water Level <u>79'</u>

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Underreamed, Telescoped,
Gravel Packed, 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>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>532'</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>Top Soil</u>	<u>0</u>	<u>2</u>	<u>Blue Clay</u>	<u>535</u>	<u>537</u>
<u>Brown Clay</u>	<u>2</u>	<u>24</u>			
<u>Medium Gray Sand</u>	<u>24</u>	<u>80</u>			
<u>Blue Clay</u>	<u>80</u>	<u>104</u>			
<u>Med. Gray Sand</u>	<u>104</u>	<u>115</u>			
<u>Blue Clay</u>	<u>115</u>	<u>148</u>			
<u>Brown Clay Sand</u>	<u>148</u>	<u>187</u>			
<u>Blue Clay</u>	<u>187</u>	<u>192</u>			
<u>Med. Gray Sand</u>	<u>192</u>	<u>216</u>			
<u>Blue Clay</u>	<u>216</u>	<u>468</u>			
<u>Coarse Blue Sand</u>	<u>468</u>	<u>535</u>			

IF MORE SPACE IS NEEDED, USE BACK

