

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
Lawrence

WELL NUMBER J 2026 CODED

DATE WELL COMPLETED
4-25-97

PERMIT NUMBER
Gretn Water Well & Supply

NAME OF DRILLING FIRM
318 Pinedale Dr. SE

Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Mike Griffith

Rt. 1, Box 140 AB

Monticello MS 39654

WELL LOCATION SEC 4 TOWNSHIP 6 N RANGE 10 E

DISTANCE 4 Miles DIRECTION West of NEAREST TOWN Monticello

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, 3 Butane,
Other (Describe) _____ H/P 4

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>12</u>	<u>100</u> FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>150</u>	<u>4</u>	<u>140</u>

Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>160</u>	<u>70</u>

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

WELL GROUTED TO A DEPTH OF 3 FEET
Type Grout (circle one): Cement, Bentonite, or 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>.010</u>

Screen Type	Depth to Bottom - Feet
<u>PVC</u>	<u>150</u>

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOOTAGE (Continued)	TO
<u>Gravel</u>	<u>0</u>	<u>18</u>		
<u>White Clay</u>	<u>18</u>	<u>50</u>		
<u>Blue Clay</u>	<u>50</u>	<u>180</u>		
<u>Sand</u>	<u>180</u>	<u>160</u>		

RECEIVED
JUN 30 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK