

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
Forrest

WELL NUMBER
Bowle River CODED

E 51

DATE WELL COMPLETED
06-23-99

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER

Joe Morgan

99 J.B. Horne

Hattiesburg, MS 39401

WELL LOCATION SEC TOWNSHIP RANGE

35 **04** (N) **12** (E)

DISTANCE DIRECTION NEAREST TOWN

5 **southeast** **Hattiesburg**

Miles

OTHER LANDMARK
on Old Rifle Range Road

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

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 **110**

Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	4	144' 6" FT.

PUMP TEST

Well yielded **N/A** GPM with
a drawdown of **N/A** ft.
after **N/A** hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
213	16	172
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	230'	40'

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

WELL GROUTED TO A DEPTH OF **50** 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
Griner Drilling Service, Inc.

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
12	40	0.030
Screen Type	Depth to Bottom - Feet	
Rod Base	213	

Driller's Remarks

16"x12" reducer from

172' - 173'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
sand and gravel	0	80	RECEIVED JUN 23 1999 Office of Environmental Quality Land and Water Resources		
clay	80	136			
sand w/clay streaks	136	172			
sand	172	216			
clay	216	230			

IF MORE SPACE IS NEEDED, USE BACK