

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

331 0000

COUNTY WELL LOCATED
Lamar

WELL NUMBER M 106 CODED

DATE WELL COMPLETED
11/27/92

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffith

Water Well, Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Gregory Drilling Co.
P.O. Box 905
Natchez, MS 39120

WELL LOCATION: SEC 17 TOWNSHIP 1 N RANGE 16 E

DISTANCE 2 Miles DIRECTION SW of Porterville NEAREST TOWN

OTHER LANDMARK
Find Oil Co. location

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

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 5

Pump Capacity (GPM) 70 No. of Stages _____ Setting Depth 210 FT.

PUMP TEST
Well yielded 70 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 318' Casing Diameter (In.) 4" Casing Length (Ft.) 298'

Type of Casing PVC Hole Depth 318' Depth to Static Water Level 150'

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

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 _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
SEE PREVIOUS SHEET

SCREEN DATA

Diameter - Inches 4" Length - Feet 20' Slot Size - Inches .032

Screen Type PVC Slot Depth to Bottom - Feet 318'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>sand</u>	<u>1</u>	<u>70</u>	RECEIVED APR 20 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>clay</u>	<u>70</u>	<u>190</u>			
<u>sand</u>	<u>190</u>	<u>240</u>			
<u>clay</u>	<u>240</u>	<u>260</u>			
<u>sand</u>	<u>260</u>	<u>318</u>			

IF MORE SPACE IS NEEDED, USE BACK