

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

Lamar
COUNTY WELL LOCATED
Madison
WELL NUMBER **J 293** CODED
DATE WELL COMPLETED
12/16/91

PERMIT NUMBER
0-402
NAME OF DRILLING FIRM
Tom Griffith Water
Well Service Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Billy Hughes
Rt. 3, Box 259-B
Lumberton, MS
WELL LOCATION: SEC **3** TOWNSHIP **2** RANGE **16**
DISTANCE **5** Miles DIRECTION **W** of NEAREST TOWN **Purvis**
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) **12** No. of Stages _____ Setting Depth _____ FT.
PUMP TEST
Well yielded **12** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth **540'** Casing Diameter (In.) **2 3/4"** Casing Length (Ft.) **500'**
Type of Casing **PVC** Hole Depth **540'** Depth to Static Water Level **40'**
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

SCREEN DATA
Diameter - Inches **2 3/4"** Length - Feet **40'** Slot Size - Inches **.010**
Screen Type **PVC Slot** Depth to Bottom - Feet **500-540'**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Casing only

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	25	RECEIVED DEC 19 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
Clay	25	100			
Sand (fine)	100	107			
Blue Clay	107	230			
Clay	230	480			
Sand	480	540			

IF MORE SPACE IS NEEDED, USE BACK