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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Hinds

WELL NUMBER **S 48** CQDED

DATE WELL COMPLETED
6/15/90

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffith Water Well Co., Columbia, Ms.

NAME & MAILING ADDRESS OF LANDOWNER
GRACIE DRILLING Co.
330 MARSHALL ST. Suite 1212
Shreveport, LA 71101

WELL LOCATION SEC **14** TOWNSHIP **3** RANGE **4**

DISTANCE **2** Miles DIRECTION **SE** of NEAREST TOWN **Utica**

OTHER LANDMARK **Moco, Inc. #1 Caldwell Estate**

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) **5** H/P _____

Pump Capacity (GPM) **100** No. of Stages **20** Setting Depth **160** FT.

PUMP TEST
Well yielded **100** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth **340'** Casing Diameter (In.) **4** Casing Length (Ft.) **310**

Type of Casing **PVC** Hole Depth **340'** Depth to Static Water Level **50'**

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 _____

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
n/a

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches **4** Length - Feet **30** Slot Size - Inches **.010 to .025**

Screen Type **PVC/SLOT** Depth to Bottom - Feet **340'**

Driller's Remarks
1750'S + 1500'E of NW cor

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	1	12			
Sand & P. Gravel	12	30			
Rock	30	31			
Clay	31	115			
Rock	115	116			
Clay & Rock	116	195			
Sand	195	340			
Shell	340				

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

NOV 01 1990

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