

SIMPSON
 WELL NUMBER **Φ**
 CODED
2007
 DATE WELL COMPLETED
3/25/90

PERMIT NUMBER
0-402
 NAME OF DRILLING FIRM
Tow Griffith
Columbia, Ms

P.O. Box 10631
 Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Left Sullivan
Crader Hill Farm
Mendenhall, Miss.
 WELL LOCATION: SEC **13** TOWNSHIP **10** RANGE **19**
 DISTANCE **7** Miles **S** of **Mendenhall**
 OTHER LANDMARK
Chickey Farm
 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, Butane,
 Other (Describe) **1 hp**
 Pump Capacity (GPM) **20** No. of Stages **15** Setting Depth **160** FT.
 PUMP TEST
 Well yielded **20** GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth **190** Casing Diameter (In.) **4** Casing Length (Ft.) **170**
 Type of Casing **PVC** Hole Depth **190** Depth to Static Water Level **120**
 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 RECEIVED
 TYPE OF LOG RUN (Circle One):
 No Log Run
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe)
 Name of Organization Running Log **11 1990**

Department of Natural Resources
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 **20** Slot Size - Inches **.010**
 Screen Type **PVC** Depth to Bottom - Feet **190**

Driller's Remarks **2 wells @ this location**
~~**1 well @ 190**~~
~~**No Water**~~
Well Making some sand

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Sand	0	20	Clay	267	358
Sand & Gravel	20	30	Rock	358	362
Rock	30	31	Hard Clay	362	380
Clay	31	100			
Rock	100	103			
Clay	103	120			
Sandy Clay	120	160			
Good Sand	160	190			
Clay	190	265			
Rock	265	267			

← set well here

IF MORE SPACE IS NEEDED, USE BACK

