

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

Walthall
COUNTY WELL LOCATED
Walthall

WELL NUMBER **5** CODED

DATE WELL COMPLETED
2047
9/7/90

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffith
Columbia, Ms.

NAME & MAILING ADDRESS OF LANDOWNER
Millard White
Rt. 1, Box 135 AA
Kokomo, Ms. 39643

WELL LOCATION: SEC **25** TOWNSHIP **4** RANGE **11**

DISTANCE **1** Miles DIRECTION **NW** of NEAREST TOWN **Darben**

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) **3/4 hp**

Pump Capacity (GPM) **15** No. of Stages **12** Setting Depth **120** FT.

PUMP TEST

Well yielded **15** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth **180'** Casing Diameter (In.) **4"** Casing Length (Ft.) **160**

Type of Casing **PVC** Hole Depth **180** Depth to Static Water Level **95**

TYPE OF COMPLETION: (Circle One or More):
 Gravel Backed, 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 **4** Length - Feet **20** Slot Size - Inches **.014**

Screen Type **PVC - slot** Depth to Bottom - Feet **180'**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

SEP 18 1990

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>40</i>
<i>Sandy Clay & gravel</i>	<i>40</i>	<i>100</i>
<i>Clay</i>	<i>100</i>	<i>120</i>
<i>Streaks fine sand</i>	<i>120</i>	<i>140</i>
<i>Sand & P Gravel</i>	<i>140</i>	<i>180</i>

FORMATIONS (continued)	FROM	TO

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.