

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Covington</i>	PERMIT NUMBER <i>0-402</i>
WELL NUMBER CODED <i>N 2014</i>	NAME OF DRILLING FIRM <i>Tom Griffith Water Well</i>
DATE WELL COMPLETED <i>10-6-87</i>	<i>Columbia, Ms 39429</i>

NAME & MAILING ADDRESS OF LANDOWNER
Leo Klarr
Rt 15 Box 584
Hattiesburg, Ms. 39401

WELL LOCATION: SEC TOWNSHIP RANGE
32 6 N 14 E

DISTANCE DIRECTION NEAREST TOWN
10 Miles *NE* of *Sumrall*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Grass Farm

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe)

Pump Capacity (GPM) <i>120</i>	No. of Stages	Setting Depth FT.
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PUMP TEST
Well yielded *abt. 120* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>300</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>280</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300</i>	Depth to Static Water Level <i>18'</i>

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
n/a 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) *n/a*

Name of Organization Running Log
n/a

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>20300'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
<i>clay</i>	<i>0'</i>	<i>5'</i>	
<i>gravel</i>	<i>5'</i>	<i>40'</i>	
<i>Blue Clay</i>	<i>40'</i>	<i>75'</i>	
<i>sand</i>	<i>75'</i>	<i>85'</i>	
<i>clay (gray)</i>	<i>85'</i>	<i>150'</i>	
<i>sand</i>	<i>150'</i>	<i>155'</i>	
<i>clay</i>	<i>155'</i>	<i>205'</i>	
<i>fine sand</i>	<i>205'</i>	<i>215'</i>	
<i>clay</i>	<i>215'</i>	<i>235'</i>	
<i>good sand</i>	<i>235'</i>	<i>300'</i>	

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
FEB 16 1988
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