

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
Amite

WELL NUMBER
R2046

CODED

DATE WELL COMPLETED

PERMIT NUMBER
287

NAME OF DRILLING FIRM
Acme Well Service

NAME & MAILING ADDRESS OF LANDOWNER
*Jim Lindsey
(Camp)*

WELL LOCATION: SEC *45* TOWNSHIP *1 N* RANGE *3 E*

DISTANCE *10* Miles DIRECTION *S-SW* of NEAREST TOWN *Liberty*

OTHER LANDMARK
On State line

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

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 *2*

Pump Capacity (GPM) *12* No. of Stages *8* Setting Depth *120* FT.

PUMP TEST
Well yielded *12* GPM with
a drawdown of *none* ft.
after *1* hours of pumping

WELL DATA

Well Depth <i>153</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>143</i>
Type of Casing <i>P.V.C</i>	Hole Depth <i>153</i>	Depth to Static Water Level <i>85</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed Telescoped,
 Natural Development Open Hole Other

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 <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>12</i>
Screen Type <i>P.V.C</i>	Depth to Bottom - Feet <i>153</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)	FROM	TO
<i>TOP ground</i>					
<i>Clay</i>	<i>0</i>	<i>21</i>			
<i>Red sand</i>	<i>21</i>	<i>79</i>			
<i>Gravel sand</i>	<i>79</i>	<i>88</i>			
<i>fine chalk</i>	<i>88</i>	<i>115</i>			
<i>fine sand</i>	<i>115</i>	<i>140</i>			
<i>Small gravel sand</i>	<i>140</i>	<i>153</i>			

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Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK