

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
Ornith

WELL NUMBER
J 2031

CODED

DATE WELL COMPLETED
May 30-87

PERMIT NUMBER
0-287

NAME OF DRILLING FIRM
Reeves Well Service

NAME & MAILING ADDRESS OF LANDOWNER
*Ms Lu. Spears
Liberty Miss*

WELL LOCATION: SEC TOWNSHIP RANGE
19 3 N 5 E

DISTANCE DIRECTION NEAREST TOWN
4 Miles E-N.E. of Liberty

OTHER LANDMARK
near power line

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)

Pump Capacity (GPM) No. of Stages Setting Depth
10 8 110 FT.

PUMP TEST
Well yielded *10* GPM with
a drawdown of *0* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>124ft</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>bottom</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>124ft</i>	Depth to Static Water Level <i>87"</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
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>0.012</i>
Screen Type <i>10ft</i>	Depth to Bottom - Feet <i>124ft</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>Red sandy clay</i>	<i>0</i>	<i>26</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED JUN 29 1987 Department of Natural Resources Bureau of Land & Water Resources </div>		
<i>Red sand</i>	<i>26</i>	<i>85</i>			
<i>pink clay</i>	<i>85</i>	<i>105</i>			
<i>sand & gravel</i>	<i>105</i>	<i>124</i>			

IF MORE SPACE IS NEEDED, USE BACK