

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Union

WELL NUMBER
A

CODED

PERMIT NUMBER

DATE WELL COMPLETED
2037
July 1991

NAME OF DRILLING FIRM
LEEPER Drilling
Port Leno MS

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

NAME & MAILING ADDRESS OF LANDOWNER
Marvin Merritt
Rt 2
MYRTLE MS

WELL LOCATION: SEC. *19* TOWNSHIP *6* RANGE *1*
N *S* *E* *W*

DISTANCE *2* Miles DIRECTION *SW* of NEAREST TOWN *MYRTLE*

OTHER LANDMARK
MYRTLE Community

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) *10* No. of Stages *11* Setting Depth *135* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>330'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>225'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>330'</i>	Depth to Static Water Level <i>75'</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	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

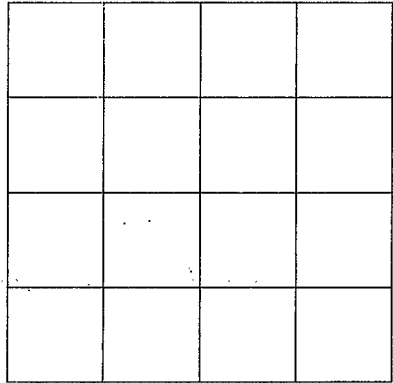
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>30</i>			
<i>BLUE CLAY</i>	<i>30</i>	<i>190</i>			
<i>LIME ROCK</i>	<i>190</i>	<i>215</i>			
<i>BLUE CLAY</i>	<i>215</i>	<i>270</i>			
<i>SAND</i>	<i>270</i>	<i>330</i>			

Dept. of Environmental Quality
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.