

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
Marshall
 WELL NUMBER U 2018
 CODED
 DATE WELL COMPLETED
NOV 1991

PERMIT NUMBER
 NAME OF DRILLING FIRM
LEEPER Drilling
Podtota

NAME & MAILING ADDRESS OF LANDOWNER
BRENDA HOLMES
Rt 1
Potts Camp MS
 WELL LOCATION: SEC 33 TOWNSHIP 5 RANGE 1
N E S W
 DISTANCE Bethlehem AREA DIRECTION S NEAREST TOWN
Miles of
 OTHER LANDMARK
HAPPY TIMES USA #349
 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 140 FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth <u>735</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>340'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>735</u>	Depth to Static Water Level <u>100 ft</u>

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 <u>2"</u>	Length - Feet <u>50'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Slotted PVC</u>	Depth to Bottom - Feet <u>735'</u>	

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
<u>TOP CLAY</u>	<u>0</u>	<u>20</u>	<u>CLAY</u>	<u>20</u>	<u>500</u>
<u>BLUE CLAY</u>	<u>20</u>	<u>500</u>	<u>SAND</u>	<u>500</u>	<u>680</u>
<u>CHALK</u>	<u>500</u>	<u>680</u>	<u>SAND</u>	<u>680</u>	<u>735</u>
<u>SAND</u>	<u>680</u>	<u>735</u>			

DEC 17 1991

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.