

22-4574

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
BOLIVAR
WELL NUMBER
G 2048
DATE WELL COMPLETED
7-7-90

PERMIT NUMBER
12513
NAME OF DRILLING FIRM
Layne - Central
Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER
Rayner Farms
P.O. Box 325
Merigold, MS 38759
WELL LOCATION: SEC TOWNSHIP RANGE
SE 1/4 12 23 N 6 E
NW 1/4 12 23 S 6 W
DISTANCE DIRECTION NEAREST TOWN
4 Miles NW of Merigold
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

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 20
Pump Capacity (GPM) No. of Stages Setting Depth
1000 1 80 FT.
PUMP TEST
Well yielded Not Tested GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth Casing Diameter (In.) Casing Length (Ft.)
122' 10 82
Type of Casing Hole Depth Depth to Static Water Level
Steel 122' 37' 3"
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):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
Other (Describe)
Name of Organization Running Log

SCREEN DATA
Diameter - Inches Length - Feet Slot Size - Inches
10 40 .050
Screen Type Depth to Bottom - Feet
ST. Steel

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
Clay	0	18	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>APR 08 1991</p> <p>Dept. of Environmental Quality Bureau of Land &amp; Water Resources</p>		
Sand	18	55			
Clay	55	64			
Sand - Gravel	64	122			

IF MORE SPACE IS NEEDED, USE BACK