

22-4622

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	CODED
2001	
DATE WELL COMPLETED	
8-7-90	

PERMIT NUMBER	14041
NAME OF DRILLING FIRM	
Layne-Central	
Cleveland, MS	

NAME & MAILING ADDRESS OF LANDOWNER			
Mike Thompson, Jr			
P.O. Box 279			
Gunnison, MS 38746			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	11	24 ^N	7 ^E
DISTANCE	DIRECTION	NEAREST TOWN	
4	Miles West	of Gunnison	
OTHER LANDMARK			
1 mile north of home by ditch			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible,	<u>Turbine</u>	Jet Flowing Well,
Other (Describe) <u>no pump set</u>		
POWER TYPE (Circle One):		
Electric,	Tractor,	Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	1	50 FT.
PUMP TEST		
Well yielded <u>Not Tested</u> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
133'	16	83
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	134'	20.5'
TYPE OF COMPLETION: (Circle One or More):		
<u>Gravel Packed</u> ,	Underreamed,	Telescoped,
Natural Development,	Open Hole,	Other
(Describe) _____		
Top of Lap Pipe or Reduction in Casing		
<u>N/A</u> FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric, Gamma Ray, Density, Sonic, Neutron,	<u>No Log Run</u>
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	50	.060
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	20			
FINE SAND	26	25			
COARSE SAND & GRAVEL	25	34			
FINE SAND	34	79			
COARSE SAND & GRAVEL	79	134			

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Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK