

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

22-4458

COUNTY WELL LOCATED	
BOLIVAR	
WELL NUMBER	CODED
H 135	
DATE WELL COMPLETED	
4-18-90	

107C

PERMIT NUMBER
12062
NAME OF DRILLING FIRM
Layne - Central

CODED

NAME & MAILING ADDRESS OF LANDOWNER		
Jim Goodman		
P.O. Box 132		
Shelby, MS 38774		
WELL LOCATION: SEC	TOWNSHIP	RANGE
8	23 ^N	5 ^E
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	West of	Merigold
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible	Turbine	Jet
Other (Describe)		
POWER TYPE (Circle One):		
Electric	Tractor	Diesel
Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1100	1	80 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.)
117	10	77
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	117	40
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):	
Electric	No Log Run
Other (Describe)	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10	40	.050
Screen Type	Depth to Bottom - Feet	
PVC	117	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	18			
Fine Sand	18	40			
Coarse Sand	40	65			
C. Sand & GRAVEL	65	108			
Big GRAVEL	108	109			
GRAVEL	109	117			

RECEIVED

JUN 18 1990

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IF MORE SPACE IS NEEDED, USE BACK