

22-4021

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED BOLIVAR			PERMIT NUMBER 106B
WELL NUMBER 2	CODED	NAME OF DRILLING FIRM Layne-Central Co	
DATE WELL COMPLETED 7-20-88			Cleveland, MS

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

NAME & MAILING ADDRESS OF LANDOWNER Perthshire Farms RFD Box 500 Gunnison, MS 38746		
WELL LOCATION: SEC	TOWNSHIP	RANGE
8	24 N	6 E
DISTANCE 5 Miles	DIRECTION SE	NEAREST TOWN Perthshire
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. IRRIGATION		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) 1500	No. of Stages 3	Setting Depth 60 FT.
PUMP TEST		
Well yielded <u>NOT TESTED</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 110'	Casing Diameter (In.) 16"	Casing Length (Ft.) 70'
Type of Casing STEEL	Hole Depth 110'	Depth to Static Water Level N/A
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 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, Other (Describe) <u>No Log Run</u>		
Name of Organization Running Log		

SCREEN DATA		
Diameter: Inches 16"	Length: Feet 40	Slot Size: Inches .060
Screen Type STEEL	Depth to Bottom: Feet 34	

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	19		
Fine Sand	19	45		
COARSE SAND	45	66		
C. SAND & GRAVEL	66	110		
Fine Sand	110	114		

IF MORE SPACE IS NEEDED, USE BACK