

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Sunflower	
WELL NUMBER 7	CODED
2004	
DATE WELL COMPLETED 4-21-89	

147D

PERMIT NUMBER Gw-11606
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
BIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER		
David Lester		
P.O. BOX 451		
INVERNESS, MS		
WELL LOCATION:	SEC	TOWNSHIP
	13	17
		4
		W
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	south of	Inverness
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
IRrigation - pivot		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Gasoline</u> , Butane, Other (Describe) _____ H/P <u>150</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2000	4	50 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

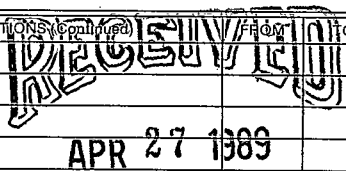
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
115'	16	75'
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	115'	25'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction 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) _____ No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.060
Screen Type	Depth to Bottom - Feet	
Steel	115'	

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 ENCOUNTERED FROM
clay	0	35	
Fine SAND	35	60	
COARSE SAND	60	100	
ROCKS	100	105	
COARSE SAND	105	115	

IF MORE SPACE IS NEEDED, USE BACK

