

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

127 D

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED SUNFLOWER	
WELL NUMBER Ø2066	CODED
DATE WELL COMPLETED 4-17-89	

PERMIT NUMBER GW-3995
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
ØØ1/881-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER JAMES BURTON		
P.O. BOX 36		
SUNFLOWER, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
7	22	3
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	South	of SUNFLOWER
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. IRRIGATION		

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 60		
Pump Capacity (GPM) 3000	No. of Stages 1	Setting Depth 70 FT.
PUMP TEST		
Well yielded _____ 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 33'
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 <input type="checkbox"/> 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 16	Length - Feet 40	Slot Size - Inches .060
Screen Type Steel	Depth to Bottom - Feet 110'	

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	25	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">DRILLER'S SIGNATURE</div> <p style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">APR 27 1989</p> <p style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</p>	
Medium SAND	25	65		
COARSE SAND	65	85		
COARSE SAND + GRAVEL	85	105		
GRAVEL	105	108		
CLAY	108	110		

IF MORE SPACE IS NEEDED, USE BACK

