

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 SUNFLOWER	
WELL NUMBER 9	CODED
DATE WELL COMPLETED 8-15-89	

PERMIT NUMBER 1478D
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
PHONE NUMBER 601/887-2555
ADDRESS INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER FAILING FARMS		
RT 1, BOX 44		
INDIANOLA, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
35	18 ^N	4 ^W
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	EAST	INDIANOLA
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation - Pivot		

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 40		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1000	2	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'	12	75
Type of Casing	Hole Depth	Depth to Static Water Level
steel	115'	24'
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
12	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 (continued)	
			FROM	TO
Clay	0	15		
Fine Sand	15	35		
medium sand	35	50		
Fine sand	50	60		
medium sand	60	70		
medium gravel	70	80		
COARSE SAND	80	90		
COARSE SAND + GRAVEL	90	115		

RECEIVED

AUG 28 1989

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

IRRIGATION EQUIPMENT.
601/887-2555
INDIANOLA, MS

GROUND LEVEL

	X		

SECTION

35

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen,
show location of each on sketch.