

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 R	CODED
2009	
DATE WELL COMPLETED 97	

1481A

PERMIT NUMBER SW 12109
NAME OF DRILLING FIRM J-L-K Irrigation

NAME & MAILING ADDRESS OF LANDOWNER Tommy Andrus		
Moothead, MS.		
12 18W		
WELL LOCATION: SEC	TOWNSHIP	RANGE
12	18	3 E W
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	NE	of Moothead
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1800	1	50 FT.
PUMP TEST		
Well yielded 1800 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 117	Casing Diameter (In.) 16"	Casing Length (Ft.) 77
Type of Casing Steel	Hole Depth 117	Depth to Static Water Level 26
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .030
Screen Type Steel	Depth to Bottom - Feet 117	

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
CLAY	0	16
SAND	16	32
SAND & GRAVEL	36	117

RECEIVED

JUN 13 1999

Department of Natural Resources
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FORMATIONS (continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

