

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED Sunflower	
WELL NUMBER A	CODED
DATE WELL COMPLETED 2012 8-8-94	

PERMIT NUMBER GW45883
NAME OF DRILLING FIRM Irrigation Equipment Indianola, MS

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Tackett Farms			
Rt. 1, Box 187			
Schlater, MS 38952			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	22	21N	S 3W
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	NE	of Doddsville	
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) 60 H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	2	60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 107	Casing Diameter (In.) 16	Casing Length (Ft.) 57
Type of Casing PVC	Hole Depth 107	Depth to Static Water Level 46

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)			
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 16	Length - Feet 50	Slot Size - Inches .030
Screen Type PVC	Depth to Bottom - Feet 107	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Fine Sand	15	30
Fine Sand & Gravel	30	55
Med. Sand & Gravel	55	107

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 21 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

