

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	
BOLIVAR	
WELL NUMBER	CODED
S 500	

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555

DATE WELL COMPLETED
11-21-90

NAME & MAILING ADDRESS OF LANDOWNER

SUNFLOWER FARM INC.
514 ARNOLD AVE.

Greenville, MS 38701

WELL LOCATION:	SEC	TOWNSHIP	RANGE
	9	20 N	7 E

DISTANCE	DIRECTION	NEAREST TOWN
9 1/2 Miles	West	of SHAW

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)	No. of Stages	Setting Depth
3000	1	60 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.)
120	16	80

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	120	30

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.030

Screen Type	Depth to Bottom - Feet
PVC	120

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Huber Farm Services

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	25	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em;">NOV 27 1990</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land & Water Resources</div>		
Fine SAND	25	35			
COARSE SAND	35	45			
Fine SAND	45	55			
medium SAND	55	75			
COARSE SAND	75	95			
COARSE SAND + GRAVEL	95	115			
COARSE SAND	115	120			

IF MORE SPACE IS NEEDED, USE BACK