

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Sunflower	
WELL NUMBER L 133	CODED
DATE WELL COMPLETED 4-27-90	

127D

PERMIT NUMBER 12224
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

CODED

P.O. Box 10631
Jackson, Mississippi 39209
WATER-WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER PARKER FARMS			
Rt. 1, Box 5-31			
Sunflower, ms 38778			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	32	20	3
		(N) S	(E) W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	north	of Sunflower	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA		
PUMP TYPE (Circle One): <u>submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 25		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	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.)
115	10	75
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	115	28
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	Length - Feet	Slot Size - Inches
10	40	1030
Screen Type	Depth to Bottom - Feet	
PVC	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
CLAY	0	35
Fine SAND	35	45
COARSE SAND	45	65
medium SAND	65	75
COARSE SAND	75	95
COARSE SAND + Gravel	95	105
COARSE SAND	105	115

FORMATIONS (Continued)		FROM	TO
RECEIVED			
MAY 1 1990			
Department of Natural Resources Bureau of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

	X		

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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