

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	
Quitman	
WELL NUMBER	CODED
L	
DATE WELL COMPLETED	
2000	
4-6-87	

PERMIT NUMBER
NAME OF DRILLING FIRM
Irrigation Equipment
Indianola, ms 38751

NAME & MAILING ADDRESS OF LANDOWNER			
S.m. Fewell			
Box 159			
VANCE, MS 38964			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	31	26	1
		N	W
DISTANCE	DIRECTION	NEAREST TOWN	
2	EAST	VANCE	
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1300	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.)
100'	12"	60'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100'	22'
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	.050
Screen Type	Depth to Bottom - Feet	
PVC	40	

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

Driller's Remarks
Big D-system #4

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SANDY LOAM	0	25	JUN 11 1987		
FINE SAND w/CLAY	25	55			
COARSE SAND w/GRAVEL	55	100			

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IF MORE SPACE IS NEEDED, USE BACK.

If well telescopes please sketch and show depths.

GROUND LEVEL

GROUND WATER MONITORING
SHEET
NO. 1000-100

		X	

SECTION

31

Please indicate well location X.

ADDITIONAL INFORMATION

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