

WASHINGTON

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	CODED
K	
DATE WELL COMPLETED	
8-3-90	

PERMIT NUMBER
#12743
NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER			
H. T. COCHRAN + SON			
Rt. 1, Box 416			
HOLLANDALE, MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	35	16 ^N _S	8 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
3	Miles south	of AVON	
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.)
105	16	65
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	105	20'
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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.030
Screen Type	Depth to Bottom - Feet	
PVC	105	

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

Driller's Remarks
TIMS pump

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine SAND	0	25
medium SAND	25	45
COARSE SAND	45	105

FORMATIONS (Continued)		
	FROM	TO
AUG 09 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

			X

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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