

SUNFLOWER

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
Coburn	
WELL NUMBER	CODED
588	
DATE WELL COMPLETED	
4-2000	

PERMIT NUMBER
NAME OF DRILLING FIRM
CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER			
Gene Mitchell			
Box 78			
Rome, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	3	24 ^N	30 ^E
DISTANCE	DIRECTION	NEAREST TOWN	
2 1/2 Miles	E	of Rome	
OTHER LANDMARK			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)			
Home 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			
Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
40	12	84	
PUMP TEST			
Well yielded 55 GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft.)
1048	4" 1/2	1088
Type of Casing	Hoie Depth	Depth to Static Water Level
Steel	1060	22

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

TYPE OF COMPLETION (Circle One or More):		
Gravel Packed	Underreamed	Telescoped
Natural Development	Open Hoie	Other
(Describe)		

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

WELL GROUTED TO A DEPTH OF	10 FEET
Type Grout (circle one):	Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
2	30	.010
Screen Type	Depth to Bottom - Feet	
STAINLESS STEEL	1048	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & CLAY	0	28			
SAND	28	82			
SAND & GRAVEL	82	149			
CLAY	149	282			
SHELL & SAND	282	426			
SAND	426	606			
SHELL & ROCKS	606	809			
SHELL	809	942			
SAND	942	1060			

MAY 16 2000

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IF MORE SPACE IS NEEDED, USE BACK

