

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
SUNFLOWER

WELL NUMBER 1	CODED
DATE WELL COMPLETED 12-03	

PERMIT NUMBER
NAME OF DRILLING FIRM CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER
SAM FOSS

R2. Box 78B

Rollins, ms

WELL LOCATION. SEC	TOWNSHIP	RANGE
21	Tal	N 8 R3 W
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NE	of Rollinsville

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
32	9	84 FT.

PUMP TEST

Well yielded **32** GPM with
a drawdown of **23** ft.
after **28** hours of pumping

WELL DATA

Well Depth 1158	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 1128
Type of Casing FAU	Hole Depth 1176	Depth to Static Water Level 29

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

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

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 2	Length - Feet 30	Slot Size - inches .010
Screen Type STAINLESS STEEL	Depth to Bottom - Feet 1158	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & CLAY	0	22	SAND	1101	1161
CLAY	22	28	SHELL	1161	1166
SAND	28	63			
SAND & GRAVEL	63	144			
SANDY SHELL	144	362			
HARD SHELL	362	485			
SAND	485	545			
SHELL & ST. SAND	545	625			
SHELL & ROCKS	625	678			
GREEN SAND	678	801			
SHELL & ROCKS	801	1121			

RECEIVED
FEB 04 2004
BY: OLWR

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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