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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	CODED
J-101	
DATE WELL COMPLETED	
4/9/04	

PERMIT NUMBER
GW 39653
NAME OF DRILLING FIRM
SIANEY COOK DRILLING

NAME & MAILING ADDRESS OF LANDOWNER:			
HENRY G. MOSCO			
P.O. BOX 178 CLEVELAND MS 38732			
Latitude:	33° 36.5' N		
Longitude:	90° 39' W		
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	6	20 ^N	5 ^E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	NE	of SHAW	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) H/P <u>40</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY CLAY	0	5
CLAY	5	65
GRAVEL & COURSE SAND	65	120
RECEIVED		
MAY 13 2004		
BY: OLIVER		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
120'	16	80
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	120'	36
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET		
Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.030
Screen Type	Depth to Bottom - Feet	
PVC	120	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

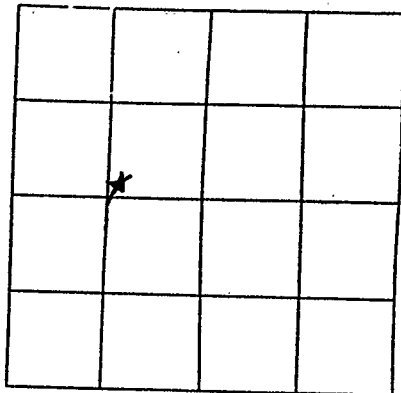
SIANEY COOK # 0-289
Signature of Licensed Driller and License No.

5/1/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 6

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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