

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 PANOLA	
WELL NUMBER 89	CODED
B 2022	
DATE WELL COMPLETED 9-8-99	

PERMIT NUMBER
NAME OF DRILLING FIRM SMITH WELL DRILLING + SEW.

NAME & MAILING ADDRESS OF LANDOWNER MARK LONG HAMMOND HILL RD. COMO			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	B-26	T-6	R-8
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 34			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	10	100 FT.	
PUMP TEST			
Well yielded 12 GPM with a drawdown of 4 ft. after 1 hours of pumping			

WELL DATA		
Well Depth 110	Casing Diameter (In.) 4"	Casing Length (Ft.) 100
Type of Casing PVC	Hole Depth 110	Depth to Static Water Level 80
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) WATERED SAND		
WELL GROUTED TO A DEPTH OF 0 FEET Type Grout (circle one) <u>Cement</u> , 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 4"	Length - Feet 10	Slot Size - Inches 14 THOUS
Screen Type PVC	Depth to Bottom - Feet 110	

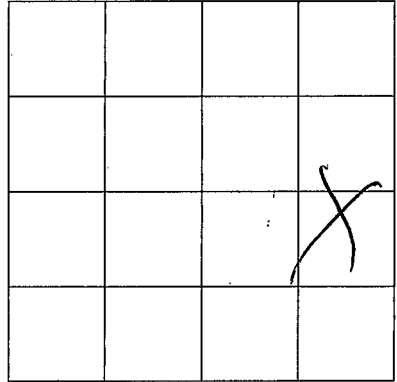
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	20
SAND + GRAVEL	20	110
ROCK	110	111
GREY CLAY	111	

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 07 1999		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION B-26

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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