

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 TATE	
WELL NUMBER 27	CODED
2139	
DATE WELL COMPLETED 4-7-99	

PERMIT NUMBER
NAME OF DRILLING FIRM SMITH WELL DRILLING & SERV.

NAME & MAILING ADDRESS OF LANDOWNER BRUCE WHITEHEAD		
EAST TATE MO		
WELL LOCATION: SEC	TOWNSHIP	RANGE
H-13	T-50	R-70
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

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) 12	No. of Stages 14	Setting Depth 100 FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 3 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 125	Casing Diameter (In.) 4"	Casing Length (Ft.) 115
Type of Casing PVC	Hole Depth 125	Depth to Static Water Level 60

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

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

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 4"	Length - Feet 10	Slot Size - Inches 14 THOUS
Screen Type PVC	Depth to Bottom - Feet 125	

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
BROWN CLAY	0	20
WHITE SAND & CLAY	20	100
COARSE WHITE SAND	100	125

FORMATION ENCOUNTERED FROM	
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

		X	

SECTION

H-13

Please indicate well location X.

ADDITIONAL INFORMATION

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