

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 Jackson	
WELL NUMBER SW-1A	CODED
P-4601	
DATE WELL COMPLETED 04-23-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Fugro Geosciences, Inc.
6105 Rookin, Houston TX 77074

NAME & MAILING ADDRESS OF LANDOWNER W.P. Harrison	
P.O. Box 1288	
Social Circle, GA 72202	
WELL LOCATION	SEC TOWNSHIP RANGE
Gautier	6 8 N 6 E
DISTANCE	DIRECTION NEAREST TOWN
.5 Miles	SW of Gautier
OTHER LANDMARK Hwy. 90 and Pascagoula River Intersection	
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Monitoring	

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

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft)
48	2	38
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	48	7 ft.
TYPE OF COMPLETION: (Circle One or More): Gravel Packed. Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 34 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2	10	0.010
Screen Type	Depth to Bottom - Feet	
PVC	48	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks Bentonite Seal 34-36 Ft.			
Top of Lap Pipe or Reduction in Casing N/A FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Poorly Sorted Sands	0	10
Silty Clay	10	30
Poorly Sorted sands (tightly compacted)	30	40

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 23 2003		
BY: OLWR		

IF MORE SPACE IS NEEDED USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION:

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