

354-1065

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	SIMPSON	
WELL NUMBER	K 2006	CODED
DATE WELL COMPLETED	7-12-99	

PERMIT NUMBER	0-578
NAME OF DRILLING FIRM	Walker Hill Environmental COLUMBIA MS 39429

NAME & MAILING ADDRESS OF LANDOWNER	B.H. Williams II		
	P.O. Box 577		
	MAGEE, MS 39111		
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	19	1 S	5 E
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	W	of Magee	
OTHER LANDMARK	49 to Emmitt Brown Rd. Left 1/2 mile		
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)	
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	7	80 FT.
PUMP TEST		
Well yielded	30	GPM with
a drawdown of	?	ft.
after	AIRLIFT	hours of pumping

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
115	4	95
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	120	45
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot-Size - Inches
4	20	10
Screen Type	Depth to Bottom - Feet	
PVC	115	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red clay Sand	0	16
SAND & clay gravel	16	35
SAND & GRAVEL	35	120

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
AUG 09 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 \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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