

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 B-12	CODED
DATE WELL COMPLETED 6/10/04	

PERMIT NUMBER
NAME OF DRILLING FIRM HOUSTON DRILLING INC

NAME & MAILING ADDRESS OF LANDOWNER MS DEPT OF CORRECTIONS PO BOX 910 PARCHEMAN MS 38758			
Latitude: 35° 54' 17" N Longitude: 090° 30' 90" W			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	33	24 S	3 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	S	of PARCHEMAN	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="radio"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="radio"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="radio"/> Diesel, Gasoline, Butane, Other (Describe) H/P 60		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	13
FINE SAND	13	50
COARSE SAND	50	120
+ GRAVEL		
RECEIVED		
JUN 17 2004		
BY: OLWTR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth 120	Casing Diameter (In.) 16	Casing Length (Ft.) 80
Type of Casing PVC	Hole Depth 120	Depth to Static Water Level 37
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, <input checked="" type="radio"/> Mix		

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

Paul Ramee 0435
Signature of Licensed Driller and License No.

6/10/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
3000	1	70 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.