

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 ADAMS	
WELL NUMBER D-91	CODED
DATE WELL COMPLETED 10/1/02	

PERMIT NUMBER 0-60
NAME OF DRILLING FIRM Rayborn Drilling Natchez, MS 39201

NAME & MAILING ADDRESS OF LANDOWNER Bill Freaney 46 Duck Pond Rd Natchez, MS 39120			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	80	7	2
		N S	E W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	W	of Natchez	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
60	14	168	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 190	Casing Diameter (In.) 4"	Casing Length (Ft.) 170
Type of Casing PVC	Hole Depth 190	Depth to Static Water Level 120

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other			
(Describe) _____			
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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE		

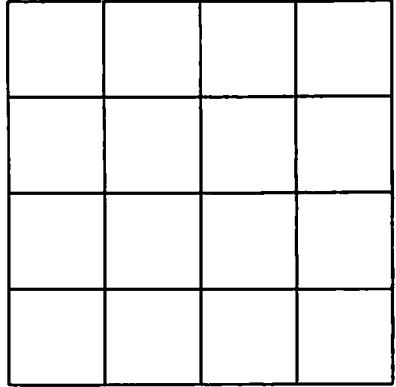
SCREEN DATA		
Diameter - inches 4"	Length - Feet 20'	Slot Size - inches .016
Screen Type PVC	Depth to Bottom - Feet 190	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Chalk	0	50
Pea Gravel & Sand	50	190

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 18 2002		
BY: OLWR		

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.