

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 Franklin	
WELL NUMBER G-37	CODED
25-12 #1 USA	
DATE WELL COMPLETED 9-25-02	

PERMIT NUMBER 0-60
NAME OF DRILLING FIRM Rayborn Drilling
Natchez, MS 39120

NAME & MAILING ADDRESS OF LANDOWNER Bob Bertolet			
P.O. Box 2090			
Natchez, MS 39120			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	6	N 2 W
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	E	of Roxie	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Oil Rig supply well			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No of Stages	Setting Depth
60	14	210' FT.
PUMP TEST		
Well yielded 60 GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
470	4"	450
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	470	170'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	.020
Screen Type	Depth to Bottom - Feet	
PVC	470	

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	FORMATIONS (Continued)	FROM	TO
Clay	0	60	Clay	0	60
Pink sand	60	130	RECEIVED DEC 18 2002 BY: OLWR		
Chalk	130	400			
Chalk & sand	400	430			
Sand	430	470			
IF MORE SPACE IS NEEDED, USE BACK					