

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Forrest	
WELL NUMBER F 7011	CODED
DATE WELL COMPLETED Aug 20 1991	

PERMIT NUMBER
NAME OF DRILLING FIRM Cochran Drilling Serv.

NAME & MAILING ADDRESS OF LANDOWNER Alvin RAY born RY.1 Purvis		
WELL LOCATION: SEC	TOWNSHIP	RANGE
30	3	N 13 E
DISTANCE	DIRECTION	NEAREST TOWN
10 Miles	N	of Purvis
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
25	12	180 FT.
PUMP TEST		
Well yielded _____ 25 GPM with a drawdown of _____ 15 ft. after _____ 12 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
300	4	290
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	300	130'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	12
Screen Type	Depth to Bottom - Feet	
PVC	300	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP soil	0	2	RECEIVED NOV 06 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
Red clay	2	11			
Red sand	11	16			
Gray clay	16	28			
Blue clay	28	155			
Fine sand	155	168			
Blue clay band	168	275			
	275	300			

IF MORE SPACE IS NEEDED, USE BACK