

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 Wilkinson	
WELL NUMBER B 3005	CODED
DATE WELL COMPLETED 8-10-90	

PERMIT NUMBER
NAME OF DRILLING FIRM Rayborn Drilling Inc.
Natchez MS

NAME & MAILING ADDRESS OF LANDOWNER Alberta McClain			
Rt. 1 Box 91 A			
Crosby MS 39669			
WELL LOCATION:	SEC.	TOWNSHIP	RANGE
	19	T4	N 2W E
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	EAST	DOLORADO	
OTHER LANDMARK			
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) 10	No. of Stages 15	Setting Depth 300 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 340'	Casing Diameter (In.) 4"	Casing Length (Ft.) 320'
Type of Casing Sch 40 PVC	Hole Depth 340'	Depth to Static Water Level 280'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Underreamed, Telescoped, Gravel Packed, 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): No Log Run , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches .012
Screen Type Sch 40 Slotted PVC	Depth to Bottom - Feet 340'	

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
Top Soil	0	20
Gravel	20	60
Chalk	60	260
Sand	260	340

FORMATIONS (continued)		FROM	TO
DISCOVERED		20	340
DEC 19 1990			
Dept. of Environmental Quality		Bureau 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

RECEIVED

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20506

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