

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	
Townsend	CODED
WELL NUMBER 92033	
DATE WELL COMPLETED	
6-18	

PERMIT NUMBER
0-379
NAME OF DRILLING FIRM
Mid South Drilling Co.
Carrollton, AL 35447

NAME & MAILING ADDRESS OF LANDOWNER			
George Denton			
2314 Jess Lyons Road			
Columbus, MS 39701			
WELL LOCATION:	SEC.	TOWNSHIP	RANGE
	16	20	N 17 E
DISTANCE	DIRECTION	NEAREST TOWN	
12	S	of Columbus	
OTHER LANDMARK			
at pirates cove			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
home			

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine,	<input type="radio"/> Jet	<input type="radio"/> Flowing Well,
Other (Describe) _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor,	<input type="radio"/> Diesel,	<input type="radio"/> Gasoline, Butane,
Other (Describe) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
10	10	50 FT.	
PUMP TEST			
Well yielded _____ 10 _____ GPM with			
a drawdown of _____ 45 _____ ft.			
after _____ 3 _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
265	4 & 2	20
Type of Casing	Hole Depth:	Depth to Static Water Level
PVC	265	ground level
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="radio"/> Gravel Packed	<input type="radio"/> Underreamed,	<input checked="" type="radio"/> Telescoped
Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
130	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA	
TYPE OF LOG RUN (Circle One):	
<input type="radio"/> No Log Run,	<input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2	60 ^t	.014
Screen Type	Depth to Bottom - Feet	
PVC		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
RECEIVED			
Subs. SWL	Date	Analysis	Aquifer Test
Drillers Remarks			
JUL 01 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	000	008	sand	155	165
sand	008	016	clay	165	190
sand & gravel	016	033	sand w/clay streak	190	200
clay	033	054	clay	200	211
sand	054	059	sand	211	241
clay w/sand streak	059	075	clay w/ sand streak	241	250
sand	075	085	XX sand w/ clay streak	250	258
sand w/claystreak	085	095	clay	278-265	
sand	095	128	rock at 155, 158, 165, 179		
clay	128	155			
IF MORE SPACE IS NEEDED, USE BACK					

