

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 HARRISON	
WELL NUMBER Φ 2227	CODED
DATE WELL COMPLETED 12-14-89	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGill

NAME & MAILING ADDRESS OF LANDOWNER All South Elec. Beatrice / Daughtery Lone Beach, Ms. 39300		
WELL LOCATION: SEC 4	TOWNSHIP 8 N S	RANGE 12 E W
DISTANCE 3 Miles	DIRECTION W	NEAREST TOWN of L.B
OTHER LANDMARK 28th St		
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 _____		
Pump Capacity (GPM) 15	No. of Stages 2	Setting Depth 80 FT.
PUMP TEST Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 540'	Casing Diameter (In.) 2	Casing Length (Ft.) 530
Type of Casing PVC	Hole Depth 540'	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other		
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) _____ No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches .0006
Screen Type PVC	Depth to Bottom - Feet 540'	

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
SAND	0	80
MUD	80	160
MUD & SAND	160	180
MUD	180	400
MUD, SAND, MUD	400	440
MUD	440	480
MUD SAND	480	500
SAND	500	540

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 24 1990		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK.

