

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 DESOTA
WELL NUMBER H 2052
DATE WELL COMPLETED 9-1-90

PERMIT NUMBER HICKS WEL
NAME OF DRILLER RT. 1 BOX 157 SENATOBIA, MS 38

NAME & MAILING ADDRESS OF LANDOWNER Charlie Moore Bid Olive Branch, MS 38654		
WELL LOCATION: SEC	TOWNSHIP	RANGE
31	2 N	6 E
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	S	of OLIVE BRANCH
OTHER LANDMARK Plaster Hill road whisp. Pine		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 3/4		
Pump Capacity (GPM) 10	No. of Stages 12	Setting Depth 170 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 240	Casing Diameter (In.) 4"	Casing Length (Ft.) 230
Type of Casing PVC	Hole Depth 240	Depth to Static Water Level 130
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> 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): 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
Driller's Remarks			

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 013
Screen Type PVC	Depth to Bottom - Feet 10'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
B.C.	0	30	RECEIVED NOV 13 1990 Department of Natural Resources Bureau of Land & Water Resources		
B-C	30	90			
BC-CITY	90	160			
WS	160	240			

IF MORE SPACE IS NEEDED, USE BACK