

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED MISSISSIPPI		PERMIT NUMBER
WELL NUMBER P 2059	CODED	NAME OF DRILLING FIRM N. MS Well DR
DATE WELL COMPLETED 9-7-01		F. LANGFORD

NAME & MAILING ADDRESS OF LANDOWNER DeBRA WALTON		
Horde Circle Rd		
Holly SAC MS		
WELL LOCATION	SEC	TOWNSHIP RANGE
	2	X2 N 33 E
DISTANCE	DIRECTION	NEAREST TOWN
9 Miles	SW of	MADISON
OTHER LANDMARK		
WELL PURPOSE <u>Home Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <input checked="" type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 12	No of Stages	Setting Depth 150 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 7 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 170	Casing Diameter (in) 4	Casing Length (ft) 20
Type of Casing PVC	Mole Depth 170	Depth to Static Water Level 130 if top
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - inches 4	Length - Feet 10	Slot Size - inches .013
Screen Type Pvc	Depth to Bottom - Feet 170	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
DIRT	0	10			
lt SAND	10	30			
SAND	30	60			
w/CLAY	60	70			
Mixed w/c/w/ Sand	70	120			
White Sand	120	170			
IF MORE SPACE IS NEEDED, USE BACK					

REC'D JUN 11 2001

