

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 DELAWARE	
WELL NUMBER M 2016	CODED
DATE WELL COMPLETED 12-5-97	

PERMIT NUMBER
NAME OF DRILLING FIRM NORTH MISSISSIPPI
FRANK LANGFORD

NAME & MAILING ADDRESS OF LANDOWNER Jeneice Henderson			
Ballentine Road, SARDIS			
SARDIS MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
Ballentine Rd 17	8	N 7	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	S.W.	SARDIS	
OTHER LANDMARK Ballentine and Old Delaware Rd			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input 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 120 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 5 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 130	Casing Diameter (In.) 4	Casing Length (Ft.) 130
Type of Casing PVC	Hole Depth 130	Depth to Static Water Level 90 From top
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

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		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 10/32
Screen Type Slotted PVC	Depth to Bottom - Feet 10	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	10	SAND	110	120
" "	10	20	" "	120	130
" "	20	30	" "	130	140
" "	30	40	" "	14	150
GRAVEL	40	50			
" "	50	60			
" "	60	70	06-30-98A09:39	RCVD	
CLAY	70	80			
" "	80	90	07-27-98A09:39	RCVD	
" "	90	100			
SAND	100	110			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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