

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 Hopkinton	
WELL NUMBER F 2177	CODED
DATE WELL COMPLETED 9-1-95	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM Nobel Pump Well

NAME & MAILING ADDRESS OF LANDOWNER Boger Ellerman Robinson Rd. Gpt. MS 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	6	12
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	SW	Gpt	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P: 1		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	120' FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 8 ft. after 12 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 90'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .00016
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			
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
mud	0	230	REGISTERED NOV 04 1995 Dept. of Environmental Quality Office of Land & Water Resources		
sand	230	260			
mud	260	290			
sand	290	310			
mud	310	500			
sand	500	540			

IF MORE SPACE IS NEEDED, USE BACK