

# 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	
<i>Manor</i>	
WELL NUMBER	CODED
<i>Q 231</i>	
4/25/90	
DATE WELL COMPLETED	
2016	

PERMIT NUMBER	<i>0-508</i>
NAME OF DRILLING FIRM	<i>Gordon Well Ser.</i>

NAME & MAILING ADDRESS OF LANDOWNER		
<i>Jim Wilson</i>		
<i>Sandy Hook - Miss</i>		
WELL LOCATION	SEC	TOWNSHIP RANGE
	<i>4</i>	<i>1 N 14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>NNE</i>	<i>Sandy Hook</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

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):		
<input checked="" type="checkbox"/> Electric,	<input type="checkbox"/> Tractor,	<input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane,
Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>18</i>	<i>9</i>	<i>130</i> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>150</i>	<i>4</i>	<i>190</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>150</i>	<i>90</i>
TYPE OF COMPLETION: (Circle One or More):		
<input 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) _____		
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):	
<input type="checkbox"/> No Log Run,	<input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron,
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>20</i>	<i>.12</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>130</i>	

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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>			
<i>clay</i>	<i>1</i>	<i>45</i>			
<i>dry gravel</i>	<i>45</i>	<i>60</i>			
<i>clay</i>	<i>60</i>	<i>110</i>			
<i>sand</i>	<i>110</i>	<i>150</i>			
			Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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