

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>Le Flore</i>	
WELL NUMBER <i>R 2019</i>	CODED
DATE WELL COMPLETED <i>4-18-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Houstan</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>DAVID Kelley</i>		
WELL LOCATION: SEC <i>24</i> TOWNSHIP <i>19</i> RANGE <i>1</i>		
<div style="display: flex; justify-content: space-around;"> <i>SE</i> <i>N</i> <i>E</i> </div>		
DISTANCE _____ Miles _____ of _____		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>1000</i>	No. of Stages <i>1</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded <i>1000</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>110'</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>110'</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underrreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			
RECEIVED			
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date AUG 11 1994	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>10"</i>	Length - Feet <i>40'</i>	Slot Size - Inches
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>110</i>	

Driller's Remarks Dept. of Environmental Quality Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>10</i>			
<i>clay</i>	<i>10</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>30</i>			
<i>clay</i>	<i>30</i>	<i>40</i>			
<i>clay, sand, & gravel</i>	<i>40</i>	<i>50</i>			
<i>gravel</i>	<i>50</i>	<i>60</i>			
<i>gravel</i>	<i>60</i>	<i>70</i>			
<i>gravel</i>	<i>70</i>	<i>80</i>			
<i>gravel</i>	<i>80</i>	<i>90</i>			
<i>gravel</i>	<i>90</i>	<i>100</i>			
<i>gravel</i>	<i>100</i>	<i>110</i>			

IF MORE SPACE IS NEEDED, USE BACK

escopes please
d show depths.

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

the screen,
of each on sketch.