

# 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  
*Franklin*

WELL NUMBER  
*X*

CODED

DATE WELL COMPLETED  
*2-14-89*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Pourcey*

NAME & MAILING ADDRESS OF LANDOWNER  
*Ken Waters -  
Bowrie Rd.*

WELL LOCATION: SEC. *12* TOWNSHIP *6* RANGE *16*  
*S* *N* *E* *W*

DISTANCE *3* Miles *N* DIRECTION of *Cross* NEAREST TOWN

OTHER LANDMARK  
*K & W Farm*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe)

Pump Capacity (GPM) *400* No. of Stages *-* Setting Depth *148* FT.

PUMP TEST

Well yielded *68* GPM with  
a drawdown of *-* ft.  
after *-* hours of pumping

WELL DATA

Well Depth <i>531</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>514</i>
Type of Casing <i>PR</i>	Hole Depth: <i>531</i>	Depth to Static Water Level <i>84</i>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

Top of Lap Pipe or Reduction in Casing  
*720' 4"*  
**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

SCREEN DATA

Diameter - Inches <i>2</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PR</i>	Depth to Bottom - Feet <i>531</i>	

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 casing 720' 4" from surface*  
**RECEIVED**  
*Franklin County*  
*25*

**MAY 25 1989**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top</i>	<i>0</i>	<i>12</i>	<i>Department of Natural Resources</i>	<i>305</i>	<i>514</i>
<i>Clay Rd.</i>	<i>12</i>	<i>28</i>	<i>Bureau of Land &amp; Water Resources</i>		
<i>Red sd.</i>	<i>28</i>	<i>56</i>	<i>SD - Pump</i>	<i>514</i>	<i>531</i>
<i>Boge</i>	<i>56</i>	<i>84</i>	<i>Butt joint</i>		
<i>Blue</i>	<i>84</i>	<i>505</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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