

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
Perry

WELL NUMBER CODED
R 2013

DATE WELL COMPLETED
10/20/98

PERMIT NUMBER

NAME OF DRILLING FIRM
Moore's Water Well Serv.
31 R Moore Rd, Wiggins, MS

NAME & MAILING ADDRESS OF LANDOWNER
Marion Knight
855 Berndale Rd
Wiggins MS 39577

WELL LOCATION: SEC TOWNSHIP RANGE
31 1 S 10 W

DISTANCE DIRECTION NEAREST TOWN
_____ Miles _____ of _____

OTHER LANDMARK
Berndale Rd

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) _____ H/P _____

Pump Capacity (GPM) No. of Stages Setting Depth
8 2 _____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>30'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>30'</u>	Depth to Static Water Level <u>10'</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 10 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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.08</u>
Screen Type <u>PVCsch 40</u>	Depth to Bottom - Feet <u>30'</u>	

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
<u>topsoil</u>	<u>0'</u>	<u>2'</u>
<u>red sandy clay</u>	<u>2'</u>	<u>5'</u>
<u>white soapstone</u>	<u>5'</u>	<u>15'</u>
<u>white coarse sand</u>	<u>15'</u>	<u>30'</u>
<u>o gravel</u>		

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 06 1998		
Dept of Environmental Quality Office of Land & Water Resources		
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.