

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Stone

WELL NUMBER 7 CODED

DATE WELL COMPLETED
9/29/94

PERMIT NUMBER

NAME OF DRILLING FIRM
Moore's Water Well Service

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Vera Harrison
Hurricane Ck Rd
Wiggins, MS.

WELL LOCATION: SEC 5 TOWNSHIP 2 S RANGE 13 W

DISTANCE 6 Miles DIRECTION SE of NEAREST TOWN Wiggins

OTHER LANDMARK
Hurricane Ck. Ranch

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) 8 No. of Stages 2 Setting Depth _____ FT.

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

WELL DATA

Well Depth <u>78'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>68'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>78'</u>	Depth to Static Water Level <u>27'</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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.08</u>
Screen Type <u>PVC Sch. 40</u>	Depth to Bottom - Feet <u>78'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil</u>	<u>0'</u>	<u>2'</u>
<u>red sandy clay</u>	<u>2'</u>	<u>10'</u>
<u>white soapstone</u>	<u>10'</u>	<u>30'</u>
<u>Blue soapstone</u>	<u>30'</u>	<u>38'</u>
<u>coarse white sand & gravel</u>	<u>38'</u>	<u>78'</u>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 20 1994		
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.
