

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Stone

WELL NUMBER **B0045** CODE#

~~4/1/93~~

DATE WELL COMPLETED
4/21/93

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
Dewayne Loper

2500 Old Hwy 26

Wiggins, MS. 39597

WELL LOCATION: SEC **28** TOWNSHIP **2** RANGE **S 19 W**

DISTANCE **2 1/2** MILES DIRECTION **W** of NEAREST TOWN **Wiggins**

OTHER LANDMARK
Red Creek

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
		FT.

PUMP TEST

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

WELL DATA

Well Depth 132	Casing Diameter (In.) 2"	Casing Length (Ft.) 122'
Type of Casing PVC	Hole Depth 132'	Depth to Static Water Level 19'

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

(Describe) _____

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

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 2"	Length - Feet 10'	Slot Size - Inches .08
Screen Type PVC Sch 40	Depth to Bottom - Feet 132'	

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
topsoil	0'	2'
sandy red clay	2'	4'
coarse sand & pebbles	4'	17'
Brown soapstone	17'	20'
blue soapstone	20'	119'
blue sand sand	119'	132'

FORMATIONS (continued)

RECEIVED

MAY 11 1993

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.