

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Stone

WELL NUMBER
E-0057

CODED

DATE WELL COMPLETED
3-8-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Moore's Water Well Serv.

31 R. Moore Rd, Wiggins, MS

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

NAME & MAILING ADDRESS OF LANDOWNER
Red Oak Ranch
1316 Dr. Campbell Dr.
Wiggins, MS 39577

WELL LOCATION: SEC **18** TOWNSHIP **3 S** RANGE **13 W**

DISTANCE **16** Miles DIRECTION **West** of NEAREST TOWN **Wiggins**

OTHER LANDMARK
William T. Brown Rd, Magnolia

WELL PURPOSE **Home, Irrigation, Municipal, Industrial, Fish Pond, etc.**
Com.

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) **5** 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 **86'** Casing Diameter (In.) **2"** Casing Length (Ft.) **76'**

Type of Casing **PVC** Hole Depth **86'** Depth to Static Water Level **50'**

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 (Describe) _____

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 **2"** Length - Feet **10'** Slot Size - Inches **.08**

Screen Type **PVCsch 40** Depth to Bottom - Feet **86'**

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
topsoil	1'	2'
red sandy clay	2'	20'
white soapstone	20'	60'
white fine sand	60'	86'

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 20 2002		

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.