

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
Stone

WELL NUMBER
H-2069

DATE WELL COMPLETED
9-16-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Moore's Water Well Service

31 R Moore Rd, Wiggins, MS 39577

NAME & MAILING ADDRESS OF LANDOWNER
Anthony Cunningham
45 New Zion Rd
Perkingston, MS 39573

WELL LOCATION: SEC **8** TOWNSHIP **3 S** RANGE **9 W**

DISTANCE **2** Miles DIRECTION **East** of NEAREST TOWN **Ramsey Springs**

OTHER LANDMARK
(past) Fire Dept.

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) **3** 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 **80'** Casing Diameter (In.) **2"** Casing Length (Ft.) **70'**

Type of Casing **PVC** Hole Depth **80'** Depth to Static Water Level **40'**

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

SCREEN DATA

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

Screen Type **PVC sch 40** Depth to Bottom - Feet **80'**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red sandy clay	2'	10'
white sand & gravel	10'	18'
white soapstone	18'	60'
coarse white sand	60'	80'

LOG DATA

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

Name of Organization Running Log _____

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 Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

FORMATIONS (Continued)

OCT 12 2000

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.
