

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
E-2054

CODED

DATE WELL COMPLETED
5-2-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Bones Waterwell

NAME & MAILING ADDRESS OF LANDOWNER
Walter Hatten
40 W L Hatten Rd
Perkingston, MS 39573

WELL LOCATION: SEC 6 TOWNSHIP 3 RANGE 13 E

DISTANCE 9 Miles DIRECTION SW of NEAREST TOWN Wiggins

OTHER LANDMARK

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 5

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 430 Casing Diameter (In.) 4 Casing Length (Ft.) 410

Type of Casing Sch 40 Hole Depth 430 Depth to Static Water Level 163

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

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 4 Length - Feet 20 Slot Size - Inches #8

Screen Type Sch 40 Depth to Bottom - Feet _____

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
<u>Sand</u>	<u>0</u>	<u>80</u>	
<u>Clay</u>	<u>80</u>	<u>110</u>	
<u>Sand</u>	<u>110</u>	<u>120</u>	
<u>Clay</u>	<u>120</u>	<u>400</u>	
<u>Sand</u>	<u>400</u>	<u>430</u>	

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.