

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
Lamar

WELL NUMBER
E-2042

DATE WELL COMPLETED
5-26-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Bone's Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Kent Williamson

Old Hwy 42

Hattiesburg, MS 39401

WELL LOCATION SEC TOWNSHIP RANGE
6 4 S 14 E

DISTANCE DIRECTION NEAREST TOWN
4 Miles W of Hattiesburg

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 **1**

Pump Capacity (GPM) 20	No. of Stages	Setting Depth FT.
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PUMP TEST

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

WELL DATA

Well Depth 520	Casing Diameter (In.) 4	Casing Length (Ft.) 500
Type of Casing Sch 40	Hole Depth 520	Depth to Static Water Level 200

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

LOG DATA

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

Name of Organization Running Log

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

RECEIVED

SEP 07 2000

Dept. of Environmental Quality
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SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches #8
Screen Type Sch 40	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FEET	IF TELESKOPED OR MORE THAN ONE FEET, USE BACK PAGE
Gravel	0	55		
Clay	55	500		
Sand	500	520		

IF MORE SPACE IS NEEDED, USE BACK