

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Lamar
WELL NUMBER
A 2029
DATE WELL COMPLETED
5-12-89

PERMIT NUMBER
NAME OF DRILLING FIRM
Boone's Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Reggie Courtney
WELL LOCATION: SEC **18** TOWNSHIP **5** RANGE **16**
DISTANCE **6** Miles DIRECTION **west** of NEAREST TOWN **Sumner**
OTHER LANDMARK
WELL PURPOSE Irrigation, Municipal, Industrial, Fish Pond, etc.
Chicken Houses

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 1/2**
Pump Capacity (GPM) **28** No. of Stages **11** Setting Depth **100** FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
Well Depth **128** Casing Diameter (In.) **4** Casing Length (Ft.) **108**
Type of Casing **sch 40** Hole Depth **128** Depth to Static Water Level **88**
TYPE OF COMPLETION: (Circle One or More): **Gravel Packed**, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)
Top of Lap Pipe or Reduction in Casing _____ FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 **10**
Screen Type **sch 40** Depth to Bottom - Feet **128**

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	FORMATION (Continued)	FROM	TO
Sandy Clay	0	16	RECEIVED JUL 31 1989 Department of Natural Resources Bureau of Land & Water Resources		
Big Gravel	16	54			
Clay	54	90			
Sand	90	128			

IF MORE SPACE IS NEEDED, USE BACK