

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
Pike

WELL NUMBER
F

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
Small Well Sew

DATE WELL COMPLETED
2087
Aug 9-89

NAME & MAILING ADDRESS OF LANDOWNER
Mildred Smith
P.O. 3, Gulletown

WELL LOCATION: SEC *14* TOWNSHIP *3* RANGE *9*
N S E W

DISTANCE *3* Miles *S* DIRECTION of *Recatah* NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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) *10* No. of Stages *9* Setting Depth *110* FT.

PUMP TEST
Well yielded *15* GPM with a drawdown of *3* ft. after *2* hours of pumping

WELL DATA

Well Depth <i>169</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>159</i>
Type of Casing <i>NSC</i>	Hole Depth <i>169</i>	Depth to Static Water Level <i>90</i>

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

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):
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.014</i>
Screen Type <i>NSC</i>	Depth to Bottom - Feet <i>169</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Base	Analysis	Acquifer Test

Driller's Remarks

SEP 12 1989

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red clay</i>	<i>0</i>	<i>20</i>			
<i>Red Sand</i>	<i>20</i>	<i>90</i>			
<i>white chalk</i>	<i>90</i>	<i>158</i>			
<i>Coarse sand & gravel</i>	<i>158</i>	<i>169</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.
