

**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 <b>PANOLA</b>	
WELL NUMBER <b>V-61</b>	CODED
DATE WELL COMPLETED <b>SEPT. 1, 1979</b>	

PERMIT NUMBER <b>MSGW - 03894</b>
NAME OF DRILLING FIRM <b>LIPE WELL &amp; SUPPLY</b>
<b>DOPE, MS. 38658</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>U.S.A.C.E. P.O. BOX 10 ENID, MS. 38927</b>			
Latitude: Longitude:			
WELL LOCATION.	SEC <b>36</b>	TOWNSHIP <b>10 N</b>	RANGE <b>7 E</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>S</b>	NEAREST TOWN <b>POPE</b>	
OTHER LANDMARK <b>NORTH SIDE OF LEVEE.</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>UTILITY SUPPLY</b>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well,			
Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane,			
Other (Describe) _____ H/P <b>1 1/2</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	40
PEA GRAVEL	40	60
CLAY	60	120
SANDY CLAY	120	160
SAND	160	220
SAND & CLAY	220	320
SAN	320	440
CLAY ROCK	440	500
SAND & CLAY STKS	500	615
HARD CLAY	615	690
SAND	690	700
CLAY	700	720
SAND & CLAY	720	780
ROCKS	780	785
SAND & CLAY	785	800
SAND & COMBO	800	860
SAND	860	930
CLAY	930	950
SAND	950	975
CLAY & SAND	975	1000

Well Depth <b>795'</b>	Casing Diameter (In.) <b>6"</b>	Casing Length (Ft.) <b>730'</b>
Type of Casing <b>20 #/ft STEEL</b>	Hole Depth <b>1000</b>	Depth to Static Water Level <b>95' (1979)</b>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input checked="" type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

WELL GROUTED TO A DEPTH OF **730 FEET**  
Type Grout (circle one)  Cement,  Bentonite, or Mix

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.006"</b>
Screen Type <b>SS WIRE WRAP</b>	Depth to Bottom - Feet <b>795'</b>	

**RECEIVED**

Top of Lap Pipe or Reduction in Casing  
**710 FEET** IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*[Signature]*  
Signature of Licensed Driller and License No. **0-01**

**RECEIVED**

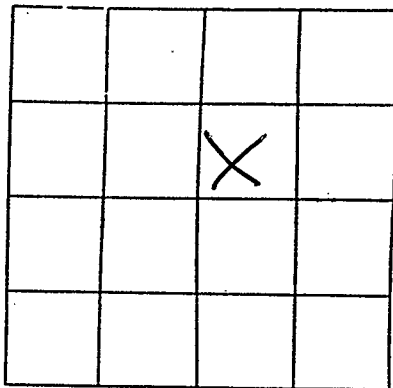
**AUG 04 2003** **Sept 1, 1979**  
Date

**BY: OLW** Rev. 1/28/03

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
60	15	220	FT.

PUMP TEST

Well yielded 50 GPM with  
a drawdown of 87 ft.  
after 24 hours of pumping

LOG DATA

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

Name of Organization Running Log

MCS

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

2/8/90 Pump lowered  
63'

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