

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

68c P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Coahoma

WELL NUMBER # 2 FA

DATE WELL COMPLETED 10-23-91

PERMIT NUMBER 905217 13773

NAME OF DRILLING FIRM
5 County Farm and

NAME & MAILING ADDRESS OF LANDOWNER
J.T. Longino

P.O. Box 7

Jonestown 38639

WELL LOCATION: SEC 8 TOWNSHIP 22 S RANGE R2 E

DISTANCE 1 1/2 Miles DIRECTION East of NEAREST TOWN Jonestown

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>1200</u>	<u>3</u>	<u>60</u> FT.

PUMP TEST

Well yielded 1200 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>115'</u>	Casing Diameter (In.) <u>12"</u>	Casing Length (Ft.) <u>75'</u>
Type of Casing <u>steel</u>	Hole Depth <u>115'</u>	Depth to Static Water Level <u>15'</u>

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>12"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.045</u>
Screen Type <u>steel</u>	Depth to Bottom - Feet <u>115'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>6</u>			
<u>Sand</u>	<u>6</u>	<u>40</u>			
<u>Peaty sand</u>	<u>40</u>	<u>65</u>			
<u>Sand</u>	<u>65</u>	<u>78</u>			
<u>Rock</u>	<u>78</u>	<u>115</u>			

RECEIVED

OCT 29 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK