

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 <i>Humphreys</i>	WELL NUMBER <i>A 50</i>	CODED <input checked="" type="checkbox"/>	PERMIT NUMBER <i>MS-GW 07790</i>
DATE WELL COMPLETED <i>08-25-87</i>			NAME OF DRILLING FIRM <i>Larry's Well & Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER
R. P. Aust

Belzoni mo.

WELL LOCATION: SEC *18* TOWNSHIP *17* RANGE *3*
SE 1/4 NW 1/4 *N* *E*

DISTANCE *2* Miles DIRECTION *East* NEAREST TOWN *Inverness*

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)

Pump Capacity (GPM) <i>3000</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i>	FT.
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PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>113'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>73'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>113'</i>	Depth to Static Water Level <i>28'</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, No Log Run, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>113'</i>	

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	FORN. TO CONS. (Feet)	TO
<i>Clay</i>	<i>0</i>	<i>30</i>		
<i>fine sand</i>	<i>30</i>	<i>60</i>		
<i>Coarse sand</i>	<i>60</i>	<i>113</i>		

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IF MORE SPACE IS NEEDED, USE BACK