

BOLIVAR

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER CODED
S 7007

DATE WELL COMPLETED
Aug 12, 1989

PERMIT NUMBER

NAME OF DRILLING FIRM
John's Drilling & Oil

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

NAME & MAILING ADDRESS OF LANDOWNER
Charles Nelson

RT 1, Box 603

Belmont MS

WELL LOCATION: SEC TOWNSHIP RANGE
23 20 N 7 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles N of Choctaw

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)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>80</u> FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>455</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>445</u>
Type of Casing <u>PIC</u>	Hole Depth <u>460</u>	Depth to Static Water Level <u>32</u>

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 <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>455</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
JAN 09 1990

Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>21</u>			
<u>Sand + Gravel</u>	<u>21</u>	<u>103</u>			
<u>Clay</u>	<u>103</u>	<u>200</u>			
<u>Sand</u>	<u>200</u>	<u>219</u>			
<u>Clay</u>	<u>219</u>	<u>338</u>			
<u>Sand Fine</u>	<u>338</u>	<u>400</u>			
<u>Sand Good</u>	<u>400</u>	<u>460</u>			

IF MORE SPACE IS NEEDED, USE BACK