

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
Pearl River

WELL NUMBER
M

DATE WELL COMPLETED
2030
10-25-88

PERMIT NUMBER
0-477

NAME OF DRILLING FIRM
PENTON WELL SERV.
P.O. Box 91 Nicholson

NAME & MAILING ADDRESS OF LANDOWNER
Roger King
Lasha APT #
Nicholson, MS. 39463

WELL LOCATION: SEC 33 TOWNSHIP 3 S RANGE 15 W

DISTANCE 5 MILES DIRECTION S.E. OF NEAREST TOWN Poplarville

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
		_____ FT.

PUMP TEST

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

WELL DATA

Well Depth <u>405</u>	Casing Diameter (In.) <u>4 x 2</u>	Casing Length (Ft.) <u>390</u>
Type of Casing <u>PVC</u>	Hole Depth <u>405</u>	Depth to Static Water Level <u>167</u>

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

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>15'</u>	Slot Size - Inches <u>10-12</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>390-405</u>	

LOG DATA

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>25</u>			
<u>Red SAND</u>	<u>25</u>	<u>110</u>			
<u>White CLAY</u>	<u>110</u>	<u>260</u>			
<u>SAND</u>	<u>260</u>	<u>405</u>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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