

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY/WELL LOCATED
Pontotoc

WELL NUMBER
A

CODE

DATE WELL COMPLETED
2018
March 1993

PERMIT NUMBER

NAME OF DRILLING FIRM
LEPPER Drilling

Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER
Clay Williams
Rt 1
Thaxton MS

WELL LOCATION: SEC *2* TOWNSHIP *9 N* RANGE *1 E*

DISTANCE *10* Miles DIRECTION *NW* NEAREST TOWN *Pontotoc*

OTHER LANDMARK
Between Thaxton & Hurricane

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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) *7* No. of Stages *2* Setting Depth *100* FT.

PUMP TEST

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

WELL DATA

Well Depth *390' 190'* Casing Diameter (In.) *4"* Casing Length (Ft.) *160'*

Type of Casing *PVC* Hole Depth *390'* Depth to Static Water Level *80'*

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 TELESKOPED 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 <i>2"</i>	Length - Feet <i>30'</i>	Slot Size - Inches <i>0.10"</i>
Screen Type <i>Scott and PVC</i>	Depth to Bottom - Feet <i>390</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
4" x 2" well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> RECEIVED MAY 13 1993 </div>		
<i>BLUE CLAY</i>	<i>20</i>	<i>250</i>			
<i>CHALK</i>	<i>250</i>	<i>330</i>			
<i>SAND</i>	<i>330</i>	<i>390</i>			

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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