

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL
QUALITY**

Office of Land and Water Resources

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

COUNTY WELL LOCATED
Union

WELL NUMBER C CODED

DATE WELL COMPLETED
2023
MAY 1995

PERMIT NUMBER

NAME OF DRILLING FIRM
Clepper Drilling
Low to go

NAME & MAILING ADDRESS OF LANDOWNER
James Cour SAR
Hiway 15 North
New Albany, MS

WELL LOCATION: SEC 6 TOWNSHIP 6 RANGE 3 (E)
(S)

DISTANCE 7 Miles DIRECTION N of NEAREST TOWN New Albany

OTHER LANDMARK
Cotton Plant Community

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 34

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>11</u>	Setting Depth <u>140'</u>	FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>300'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>220'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>300'</u>	Depth to Static Water Level <u>80'</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

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, (Mix)

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Slotted PVC</u>	Depth to Bottom - Feet <u>300'</u>	

Driller's Remarks
Very Hard Rocks
in casing hole -

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP Clay</u>	<u>0</u>	<u>20</u>
<u>Blue Clay</u>	<u>20</u>	<u>80</u>
<u>Brown Sand & Rocks</u>	<u>80</u>	<u>160</u>
<u>Blue clay</u>	<u>160</u>	<u>270</u>
<u>sand</u>	<u>270</u>	<u>300</u>

FORMATIONS (Continued)

DEC 11 1995

Dept. of Environmental Quality
(City of Jackson, Miss.)

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.