

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
Sunflower

WELL NUMBER *E 2025* CODED

DATE WELL COMPLETED
4/12

PERMIT NUMBER

NAME OF DRILLING FIRM
M. J. Clain's Pump Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Clint Weaver

Hwy 8 E

Dockery MS 38771

WELL LOCATION: SEC *5* TOWNSHIP *22* RANGE *4*

DISTANCE _____ MILES _____ OF _____

DIRECTION _____ DIRECTION _____ NEAREST TOWN _____

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) _____ H/P _____

Pump Capacity (GPM) *1800* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST

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

WELL DATA

Well Depth *105* Casing Diameter (In.) *12* Casing Length (Ft.) *65*

Type of Casing *PVC* Hole Depth *105* Depth to Static Water Level *36 ft.*

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

WELL GROUTED TO A DEPTH OF *10* FEET

Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches *12* Length - Feet *40* Slot Size - Inches *.50*

Screen Type *PVC* Depth to Bottom - Feet *105*

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 _____

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
<i>Top Soil</i>	<i>Top</i>	<i>18</i>
<i>Fine Sand & Clay</i>	<i>18</i>	<i>50</i>
<i>Coarse Sand</i>	<i>50</i>	<i>80</i>
<i>C. Sand & gravel</i>	<i>80</i>	<i>105</i>

FORMATIONS (Continued)	FROM	TO

06-18-98A09:21 RCD

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.