

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Jefferson

WELL NUMBER M 2023 CODED

DATE WELL COMPLETED
8-15-90

PERMIT NUMBER

NAME RAYBORN DRILLING, INC.

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Fortenberry Drilling Co.
PO Box CC
Natchez Ms 39120

WELL LOCATION: SEC 20 TOWNSHIP 8 RANGE 1 N S E W

DISTANCE 5 Miles DIRECTION SW of NEAREST TOWN Fayette

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One): None Velocity Flowing Well
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) Air

POWER TYPE (Circle One): Electric Tractor Diesel Gasoline Butane
Other (Describe)

Pump Capacity (GPM) No. of Stages Setting Depth
_____ FT.

PUMP TEST
Well yielded 50 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>160'</u>	Casing Diameter (In.) <u>3"</u>	Casing Length (Ft.) <u>150'</u>
Type of Casing <u>Sch 40 PVC</u>	Hole Depth <u>160'</u>	Depth to Static Water Level <u>70'</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>3"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sch 40 Slotted PVC</u>	Depth to Bottom - Feet <u>160'</u>	

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
<u>Top Soil</u>	<u>0</u>	<u>3</u>
<u>Chalk</u>	<u>3</u>	<u>62</u>
<u>Sand</u>	<u>62</u>	<u>160</u>

RECEIVED

SEP 12 1990

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IF MORE SPACE IS NEEDED, USE BACK