

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
George

WELL NUMBER
F 2019

DATE WELL COMPLETED
7-14-90

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Subs Well Sew.

103 Box 13
Lumbard, MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Mark Scott
P.O. Box 5362
Moss Point MS 39568

WELL LOCATION: SEC 36 TOWNSHIP T2 RANGE R7
East North

DISTANCE 4 Miles DIRECTION S of NEAREST TOWN Lumbard

OTHER LANDMARK
at gate of old white oak

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) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>40'</u> FT.
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PUMP TEST
Well yielded 12 GPM with a drawdown of 0 ft. after 2 hours of pumping

WELL DATA

Well Depth <u>65</u>	Casing Diameter (In.) <u>2 1/2</u>	Casing Length (Fl.) <u>60</u>
Type of Casing <u>PVC</u>	Hole Depth <u>65</u>	Depth to Static Water Level <u>35'</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>2</u>	Length - Feet <u>5</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>PVC Sanded</u>	Depth to Bottom - Feet <u>65</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	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>Sticky clay</u>	<u>5</u>	<u>20</u>			
<u>Clay</u>	<u>20</u>	<u>40</u>			
<u>fine sand</u>	<u>40</u>	<u>50</u>			
<u>Sand</u>	<u>50</u>	<u>65</u>			

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IF MORE SPACE IS NEEDED, USE BACK