

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
Pearl River

WELL NUMBER
L

DATE WELL COMPLETED
2024 9/17/91

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffin Water Well Inc

NAME & MAILING ADDRESS OF LANDOWNER
Claude J. Austin
1423 Whitney Ave
Gretna LA 70053

WELL LOCATION: SEC TOWNSHIP RANGE
12 T35 N R16W E

DISTANCE DIRECTION NEAREST TOWN
4 Miles S Poplarville

OTHER LANDMARK

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 3/4**

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

PUMP TEST
Well yielded **15** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth **160'** Casing Diameter (In.) **4"** Casing Length (Ft.) **20'**

Type of Casing Hole Depth Depth to Static Water Level
PVC 320' 120'

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped,
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)

Bureau of Environmental Quality
Bureau of Land & Water Resources

Name of Organization Running Log

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
#2" 20' .014

Screen Type Depth to Bottom - Feet
PVC Slot 290' to 320'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
**Heavy clay 180-190',
tend to come off to set
2" casing deeper.**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sand	0	20	"		
hard clay	20	130	"		
fine sand	130	150	"		
hard clay	150	160	160' x 4"		
clay	160	210	140' x 2"		
fine sand	210	220	20' x 2" .014 screen		
hard clay	220	230	21' x 4" TSC Steel @		
limestone	230	270	180' x 20'		
sand	270	300			
good sand	300	320			

320
160
160
20
140

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.