

C-2029

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
Sebastian DAVIS

WELL NUMBER
W01

CODED

DATE WELL COMPLETED
2/4/01

PERMIT NUMBER
0-482

NAME OF DRILLING FIRM
TOM GRIFFITH WATER WELL & CONDUCTOR SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
EDG Rosoway
821 ESE Loop 323 Suisun
Tyler TX 75701

WELL LOCATION
SEC 34/24 TOWNSHIP 8 N RANGE 20 E

DISTANCE 6 1/2 MILES DIRECTION west OF NEAREST TOWN Prentiss

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Rig Supply

39429

PUMP TYPE (Circle One):
 Submersible Turbine Jet Flowing Well
Other (Describe)

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline Butane
Other (Describe) H/P 5

Pump Capacity (GPM) 65 No. of Stages 241 Setting Depth 241 FT.

PUMP TEST
Well yielded 30 GPM with a drawdown of Air Lift ft. after _____ hours of pumping

WELL DATA

Well Depth 280 Casing Diameter (in) 4 Casing Length (Ft) 240

Type of Casing PVC Hole Depth 280 Depth to Static Water Level 100

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

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

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 4 Length - Feet 40 Slot Size - Inches 0.010/0.020

Screen Type PVC slot Depth to Bottom - Feet 0

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
<u>Fill</u>	<u>0</u>	<u>20</u>
<u>Clay</u>	<u>20</u>	<u>40</u>
<u>Clay & Rock</u>	<u>40</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>80</u>
<u>Sandy Clay</u>	<u>80</u>	<u>120</u>
<u>Sand</u>	<u>120</u>	<u>280</u>

FORMATIONS (Continued)

FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
FEB 27 2001

Dept. of Environmental Quality
Office of Land & Water Resources