

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WHERE LOCATED: STAFFORD

WELL NUMBER: A 2026 CODED

DATE WELL COMPLETED: 1/17/98

PERMIT NUMBER: D-402

NAME OF DRILLING FIRM: Tom's Supply Water Well

NAME & MAILING ADDRESS OF LANDOWNER:
ENERGY Drilling
PO Box 905
Natchez MS 39120

WELL LOCATION: SEC 28 TOWNSHIP 9 RANGE 19
(N) (E)

DISTANCE 1 Miles N DIRECTION of Grant's NEAREST TOWN

OTHER LANDMARK

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

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) 70 No. of Stages 1 Setting Depth 160 FT.

PUMP TEST
Well yielded 25 GPM with
a drawdown of 41 ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>200</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth <u>200</u>	Depth to Static Water Level <u>115</u>

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 <u>4</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.025</u>
Screen Type <u>PVC Slot</u>	Depth to Bottom - Feet <u>0</u>	

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	FORMATIONS (Continued)	FROM	TO
<u>Sandy Clay</u>	<u>0</u>	<u>100</u>	RECEIVED		
<u>Silt and Gravel</u>	<u>100</u>	<u>200</u>			
			JAN 23 1998		
			Dept. of Environmental Quality Office of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		