

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
George

WELL NUMBER 7 CODED 2101

DATE WELL COMPLETED
3/27/95

PERMIT NUMBER 0408

NAME OF DRILLING FIRM
Supple Well Ser.
194 Depot Rd
Lucedale, MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Tom Reeves
Old Hwy 26
Lucedale MS 39452

WELL LOCATION SEC 21 TOWNSHIP T20R7E RANGE 7W

DISTANCE 7 Miles DIRECTION SW of NEAREST TOWN Lucedale

OTHER LANDMARK
Cross Roads on Brand Road

WELL PURPOSE Other

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) 1 H/P _____

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 60 FT.

PUMP TEST
Well yielded 10 GPM with
a drawdown of 5' ft.
after 1/2 hours of pumping

WELL DATA

Well Depth <u>133</u>	Casing Diameter (In) <u>2"</u>	Casing Length (Ft.) <u>123</u>
Type of Casing <u>PVC</u>	Hole Depth <u>133</u>	Depth to Static Water Level <u>45'</u>

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

WELL GROUTED TO A DEPTH OF 20 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 _____

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

SCREEN DATA

Diameter - inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>#6</u>
Screen Type <u>Winged Johnson</u>	Depth to Bottom - Feet <u>133'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top S</u>	<u>5</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>28</u>
<u>Clay</u>	<u>20</u>	<u>86</u>
<u>Silt</u>	<u>80</u>	<u>96</u>
<u>Silt</u>	<u>90</u>	<u>100</u>
<u>Shale (1. + sand)</u>	<u>100</u>	<u>120</u>
<u>fine sand</u>	<u>120</u>	<u>133</u>

RECEIVED

JUN 05 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK