

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
Green

WELL NUMBER 02084 CODED

DATE WELL COMPLETED 4-17-95

PERMIT NUMBER 0408

NAME OF DRILLING FIRM
Traylor Well Serv
194 Depot Rd
Lumbard, MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy Dyeitt
Rt 4 Box 331
Lumbard MS 39452

WELL LOCATION SEC 24 TOWNSHIP 11 RANGE N 5 R 5 E

DISTANCE 12 Miles DIRECTION NE of NEAREST TOWN Lumbard

OTHER LANDMARK
on Brush Creek Canal

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
Water

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) 18 No. of Stages 8 Setting Depth 120' FT.

PUMP TEST
Well yielded 30 GPM with
a drawdown of 10' ft.
after 1 hours of pumping

WELL DATA

Well Depth 160 Casing Diameter (In.) 4" Casing Length (Ft.) 150

Type of Casing PVC Hole Depth 161 Depth to Static Water Level 105

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

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

SCREEN DATA

Diameter - Inches 4" Length - Feet 10' Slot Size - Inches #10

Screen Type PVC Depth to Bottom - Feet 161'

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>Tap Sand</u>	<u>0-5</u>	
<u>Sand</u>	<u>5-20</u>	
<u>Sand</u>	<u>20-40</u>	
<u>Clay</u>	<u>40-120</u>	
<u>Shale / Silt</u>	<u>120-140</u>	
<u>Sand</u>	<u>140-161</u>	

FORMATIONS (Continued)

FROM	TO

RECEIVED

JUN 05 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK