

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
Pike

WELL NUMBER F 2121 CODED

DATE WELL COMPLETED
5-3-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Fitzgerald well.

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy Pruitt.

Van Notman Curve Rd, Mound.

WELL LOCATION: SEC 8 TOWNSHIP 3 RANGE 8 E
S W

DISTANCE 3 Miles DIRECTION East of NEAREST TOWN Mound

OTHER LANDMARK

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

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) _____ No. of Stages _____ Setting Depth _____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 190 Casing Diameter (In.) 4" Casing Length (Ft.) 190'

Type of Casing Pvc Hole Depth 198' Depth to Static Water Level 100'

TYPE OF COMPLETION: (Circle One or More):
Gravel Pack, 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 20 Slot Size - Inches .012

Screen Type Pvc Depth to Bottom - Feet 190'

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 TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay.</u>	<u>0</u>	<u>30</u>			
<u>Sand + gravel</u>	<u>30</u>	<u>80</u>			
<u>clay</u>	<u>80</u>	<u>120</u>			
<u>Fine sand</u>	<u>120</u>	<u>160</u>			
<u>course sand & gravel</u>	<u>160</u>	<u>190</u>			

IF MORE SPACE IS NEEDED, USE BACK

