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	2
CODED	2030.
DATE WELL COMPLETED	2-16-98 2-28-98
PERMIT NUMBER	0408
NAME OF DRILLING FIRM	Fairfield Well Serv. 114 Depot Rd Quitman MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Philip Durett
162 Jeffcoats Rd
Petal, MS 39465-9763

WELL LOCATION: SEC 24 TOWNSHIP T2 (N) S RANGE R5 (E) W
Pisgah 24 T2 S R5 W

DISTANCE 6 Miles DIRECTION West of NEAREST TOWN Leakesville

OTHER LANDMARK: Shilo Road

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

PUMP DATA

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

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	14	170' FT.

PUMP TEST: Poor well slow to clear

Well yielded 8 GPM with a drawdown of 25' ft. after 1/2-1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
170	4"	100
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	170	95'

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

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	Length - Feet	Slot Size - Inches
4"	10'	#8
Screen Type	**Depth to Bottom - Feet**	
PVC Wrapped	170'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	0	5
Clay	5	20
Sand	20	40
"	40	55
Clay	55	65
Clay	65	100
"	100.	130.
Sand	130.	170.

FORMATIONS (Continued)	FROM	TO

03-16-98P01:21 RCVD

IF MORE SPACE IS NEEDED, USE BACK