MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Forrest	PERMIT NUMBER:
WELL NUMBER: E 2020	CODED:
NAME OF DRILLING FIRM: C&C Irrigation Water Well Service	
DATE WELL COMPLETED: Sept 20-1990	

NAME & MAILING ADDRESS OF LANDOWNER: Clinton Tapper, Old Rifle Range Rd., Petal

WELL LOCATION: SEC 34 TOWNSHIP 4 (N) S RANGE 12 (E) W

DISTANCE 7 Miles DIRECTION S.E. of NEAREST TOWN Petal

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	7	60 FT.

PUMP TEST

Well yielded 19 GPM with a drawdown of 8' ft. after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
70'	4"	60

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	70'	15'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, (No Log Run), 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	12

Screen Type	Depth to Bottom - Feet
PVC	70

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil	0	2			
Gray Clay	2	8			
Sand	8	21			
Blue Clay	21	25			
Sand + Gravel	25	70			
			IF MORE SPACE IS NEEDED, USE BACK		

Department of Natural Resources
Bureau of Land & Water Resources