

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

RECEIVED

P. O. Box 0631
Jackson, MS 39289-0631
WATERWELL DRILLERS LOG

COUNTY WELL LOCATED
George

WELL NUMBER
H 2123

DATE WELL COMPLETED
9-27-94

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Empire Well Ser.

194 Depard

Bucalms 39452

NAME & MAILING ADDRESS OF LANDOWNER
Dakota Dakota Edwards
Box 612
Bucalms MS 39452

WELL LOCATION
Tanner Chapel
SEC 25 TOWNSHIP T2 RANGE R5

DISTANCE 5 Miles DIRECTION S of NEAREST TOWN Tanner Store

OTHER LANDMARK
North of Tanner Chapel

WELL PURPOSE Home Irrigation

PUMP DATA

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

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

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 90 FT.

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

WELL DATA

Well Depth 90 Casing Diameter (In.) 2" Casing Length (Ft.) 80'

Type of Casing PVC Hole Depth 90 Depth to Static Water Level 60

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

SCREEN DATA

Diameter, Inches 2" Length - Feet 10' Slot Size - Inches #8

Screen Type Wrapped Johnson Depth to Bottom - Feet 90

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top soil	0	10			
fine sand	10	20			
med sand	20	40			
Med Sand	40	60			
Med to course shell	60	80			
med course sand	80	90			

IF MORE SPACE IS NEEDED, USE BACK