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: JASPER
WELL NUMBER: J-2008 | CODED:
DATE WELL COMPLETED: 12-8-2000

PERMIT NUMBER:
NAME OF DRILLING FIRM: PARKER WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER: JAMES STRONG
BAY SPRINGS

WELL LOCATION: SEC 30 TOWNSHIP 2 (N) (S) RANGE 10 (E) (W)

DISTANCE: 12 Miles DIRECTION: W of NEAREST TOWN: BAY SPRINGS

OTHER LANDMARK:

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

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
20	14	260 FT.

PUMP TEST

Well yielded 22 GPM with a drawdown of 220 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
670	4"	620

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	670	160

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

WELL GROUTED TO A DEPTH OF 6 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	Length - Feet	Slot Size - Inches
2"	10"	006

Screen Type	Depth to Bottom - Feet
STAINSTEEL	670

Driller's Remarks: 10 FT 006 SCREEN FROM 660 TO 670

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
CLAY SAND	0	170
SAND CLAY	170	230
GUMBO ROCK	230	490
SAND CLAY	500	670

FORMATIONS (Continued)	FROM	TO

RECEIVED
DEC 18 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK