DEQ

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
CODED: 2007
DATE WELL COMPLETED: 7-15-96

PERMIT NUMBER:
NAME OF DRILLING FIRM: A-1 DRILLING SERV
LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER:
JAMIE HOLDER
ROUTE 2, BOX 152A
BAY SPRINGS, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
SE, NW, SE	35	2 N	10 E

DISTANCE	DIRECTION	NEAREST TOWN
± 2 Miles	E-SE of	BAY SPRINGS

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) 5 H/P 230V 1Ø

Pump Capacity (GPM)	No. of Stages	Setting Depth
60 @ 200'	15	100 FT.

PUMP TEST
Well yielded 73 GPM with a drawdown of 31 ft. after _____ hours of pumping

WELL DATA

G.L.

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
164'	4	134

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	165'	41'

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

WELL GROUTED TO A DEPTH OF 14 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 Reductipatin Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	.006

Screen Type	Depth to Bottom - Feet
slotted PVC	164

RECEIVED
DEC 16 1996
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay, red, sandy	0	12
Clay, tan, sandy	12	15
Sand, tan	15	41
Clay, tan	41	61
Clay, gray	61	114
Sand, gray vfg	114	164
Clay	164	165

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK