

Smith
 COUNTY WELL LOCATED
JASPER
 WELL NUMBER
A-2022
1-8-00
 DATE WELL COMPLETED

PERMIT NUMBER
 NAME OF DRILLING FIRM
PARKER
WELL SERVICE

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
HOWARD King
RT 3
TAYLORSVILLE MS 39118
 WELL LOCATION: SEC **8** TOWNSHIP **10** RANGE **13**
 DISTANCE **10** Miles DIRECTION **NORTH** NEAREST TOWN **SUMMERLAND**
 OTHER LANDMARK
STONE STORE
HOUSE AND SHOP
 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 2
 Pump Capacity (GPM) **20** No. of Stages **14** Setting Depth **120** FT.
 PUMP TEST
 Well yielded **35** GPM with a drawdown of **20** ft. after **24** hours of pumping

WELL DATA
 Well Depth **135** Casing Diameter (In.) **4"** Casing Length (Ft.) **115**
 Type of Casing **PVC** Hole Depth **150** Depth to Static Water Level **60'**
 TYPE OF COMPLETION: (Circle One or More): Natural Development, Gravel Packed, Underreamed, Telescoped, Open Hole, Other
 WELL GROUTED TO A DEPTH OF **15** 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 **4"** Length - Feet **20** Slot Size - Inches **006**
 Screen Type **PVC** Depth to Bottom - Feet **135**

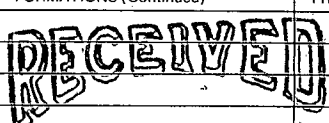
GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
Good well
 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
Red CLAY	0	50
CLAY	50	100
CORSE SAND	100	135
CLAY	135	150

FORMATIONS (Continued)

FROM	TO
 AUG 09 2000 Dept. of Environmental Quality Office of Land & Water Resources	

IF MORE SPACE IS NEEDED, USE BACK

