

Bunker Hill, Oak Vale

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
DeWitt

WELL NUMBER
H97

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

DATE WELL COMPLETED
5-2-97

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Society Hill Baptist Church
RT1 Box 66
Oakvale, Miss. 39656

WELL LOCATION: SEC **15** TOWNSHIP **5** RANGE **9**

DISTANCE **2** Miles DIRECTION **North** of NEAREST TOWN **Yazoo**

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**

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

PUMP TEST

Well yielded **15** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 151 ft	Casing Diameter (In.) 4 in	Casing Length (Ft.) 130
Type of Casing PVC	Hole Depth 151 ft	Depth to Static Water Level 110

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

WELL GROUTED TO A DEPTH OF _____ 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 in	Length - Feet 20	Slot Size - Inches 08
Screen Type PVC SLOT	Depth to Bottom - Feet 130-150	

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	40
Sand	40	80
Gravel	80	130
Sand	130	150

FORMATIONS (Continued)

FROM	TO

RECEIVED

JUL 11 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK