

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 LAWRENCE		PERMIT NUMBER 0-586
WELL NUMBER L 2021	CODED	NAME OF DRILLING FIRM James Wells
DATE WELL COMPLETED 8-12-94		Water Well Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Sammy Barnes
Rt 1 Box 2
Oakvale, Miss. 39656

WELL LOCATION SEC TOWNSHIP RANGE
36 6 N 22

DISTANCE DIRECTION NEAREST TOWN
1/4 Miles **EAST** of **OAKVALE**

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 220 FT	Casing Diameter (In.) 4 in	Casing Length (Ft.) 200
Type of Casing PVC	Hole Depth 220 FT	Depth to Static Water Level 70

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

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 in	Length - Feet 20	Slot Size - Inches 1010
Screen Type PVC 510T	Depth to Bottom - Feet 220-220	

Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	4
Clay	4	10
Sand	10	20
Clay	20	170
Sand	170	190
Pea Gravel	190	220

RECEIVED

FEB 07 1996

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IF MORE SPACE IS NEEDED, USE BACK