

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
Jones

WELL NUMBER **J 2023** CODED

DATE WELL COMPLETED
11-1-94

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
Sam's Wells

Water Well Services

NAME & MAILING ADDRESS OF LANDOWNER
Danny Broome
Rt 3 Box 186

WELL LOCATION **Seminary, Miss. 39479**

SEC. **24** TOWNSHIP **7 S** RANGE **14 E**

DISTANCE **6** Miles DIRECTION **N.E.** of NEAREST TOWN **Seminary**

OTHER LANDMARK
Chicken House

WELL PURPOSE **Irrigation, Municipal, Industrial, Fish Pond, etc.**
Chicken 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 **2**

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

PUMP TEST
Well yielded **20** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth **155 FT** Casing Diameter (In.) **4 in** Casing Length (Ft.) **135**

Type of Casing **PVC** Hole Depth **155 FT** Depth to Static Water Level **60**

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____ No Log Run.

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF **15** FEET
Type Grout (circle one): Cement Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches **4 in** Length - Feet **20** Slot Size - Inches **.010**

Screen Type **PVC SLOT** Depth to Bottom - Feet **135-155**

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
Top soil	0	2
Clay	2	30
Sand	30	60
Clay	60	115
Red Gravel	115	155

RECEIVED

FEB 07 1996

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK