

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
Lamar

WELL NUMBER C-2018 CODED

DATE WELL COMPLETED
5-4-94

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water well Ser

NAME & MAILING ADDRESS OF LANDOWNER
Steven Riley
2602 Rocky Branch Rd
Sumrall, Miss 39482

WELL LOCATION SEC 8 TOWNSHIP 4^N RANGE 16^E

DISTANCE 12 Miles DIRECTION East of NEAREST TOWN Columbia

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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
105 FT.

PUMP TEST
Well yielded 8 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 135 FT Casing Diameter (In.) 2 in Casing Length (Ft.) 120

Type of Casing PVC Hole Depth 135 FT Depth to Static Water Level 90

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 2 in Length - Feet 15 Slot Size - Inches 1010

Screen Type PVC slot Depth to Bottom - Feet 120-135

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 _____ FEET SEE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>3</u>
<u>Clay</u>	<u>3</u>	<u>40</u>
<u>Sand</u>	<u>40</u>	<u>135</u>

RECEIVED

JUN 22 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK