

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		PERMIT NUMBER 0-586
WELL NUMBER C 20 27	CODED	NAME OF DRILLING FIRM James Wells
DATE WELL COMPLETED 10-24-95		Water Well Ser

NAME & MAILING ADDRESS OF LANDOWNER
Herschel Aultman
2190 Rocky Branch Rd.
Sumrall, Miss. 39482

WELL LOCATION SEC **20** TOWNSHIP **4 S** RANGE **16 E**

DISTANCE **10** Miles DIRECTION **EAST** of NEAREST TOWN **Columbus**

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**

Pump Capacity (GPM) No. of Stages Setting Depth

PUMP TEST
Well yielded **12** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 70	Casing Diameter (In.) 4	Casing Length (Ft.) 55
Type of Casing PVC	Hole Depth 70	Depth to Static Water Level 35

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed 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	Length - Feet 15	Slot Size - Inches 08
Screen Type PVC slot	Depth to Bottom - Feet 55-70	

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
Top Soil	0	2
Clay	2	20
Sand Gravel	20	70

RECEIVED

JAN 08 1996

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IF MORE SPACE IS NEEDED, USE BACK