

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 R 2030 CODED

PERMIT NUMBER 0-586

NAME OF DRILLING FIRM
James Wells

DATE WELL COMPLETED
9-21-95

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER

Mitchell Westberry
28 Calvin Purvis Rd
Purvis, Miss. 39475

WELL LOCATION SEC TOWNSHIP RANGE
12 2 N 15 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles West of Purvis

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 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 Casing Diameter (In.) Casing Length (Ft.)
210 4 in 190

Type of Casing Hole Depth Depth to Static Water Level
PVC 210 FT 110

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 in 20 ØØ

Screen Type Depth to Bottom - Feet
PVC SLOT 190-210

LOG DATA

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

Name of Organization Running Log

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	FOR	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>		
<u>Clay</u>	<u>2</u>	<u>20</u>		
<u>Sand and gravel</u>	<u>20</u>	<u>50</u>		
<u>Clay</u>	<u>50</u>	<u>170</u>		
<u>Sand</u>	<u>170</u>	<u>210</u>		

RECEIVED

JAN 08 1996

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK