

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
Leflore

WELL NUMBER **B 2007** CODED **2012**

PERMIT NUMBER **0-586**

NAME OF DRILLING FIRM
James Wells

DATE WELL COMPLETED
4-20-95

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Reese McRaney
Rt 2 Box 28
New Hebron, Miss 39140

WELL LOCATION SEC **21** TOWNSHIP **9 N** RANGE **20 E**

DISTANCE **2** Miles DIRECTION **N.W.** of NEAREST TOWN **New Hebron**

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
80 FT.

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

WELL DATA

Well Depth **115 FT** Casing Diameter (In.) **4 in** Casing Length (Ft.) **95**

Type of Casing **PVC** Hole Depth **115 FT** Depth to Static Water Level **50**

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

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

Screen Type **PVC 510T** Depth to Bottom - Feet **95-115**

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	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">JUN 02 1995</div> <div style="margin-top: 20px;"> Dept. of Environmental Quality Office of Land & Water Resources </div>		
Clay	2	25			
Sand	25	60			
Pea Gravel	60	115			

IF MORE SPACE IS NEEDED, USE BACK