

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  
Lawrence

WELL NUMBER M 2025 CODED PERMIT NUMBER 0-586

NAME OF DRILLING FIRM  
James Wells

DATE WELL COMPLETED  
5-25-99 Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Kevin Wallace

1215 MS Hwy 44

Jayess, MS 39641

WELL LOCATION SEC 35 TOWNSHIP S 10 RANGE W

DISTANCE 3 Miles DIRECTION EAST of NEAREST TOWN Jayess

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

PUMP TEST

Well yielded 30 GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <u>145ft.</u>	Casing Diameter (In.) <u>4in.</u>	Casing Length (Ft.) <u>125</u>
Type of Casing <u>PVC</u>	Hole Depth <u>145ft.</u>	Depth to Static Water Level <u>95</u>

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

WELL GROUTED TO A DEPTH OF 12 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

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

SCREEN DATA

Diameter - Inches <u>4in</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>08</u>
Screen Type <u>PVC slot</u>	Depth to Bottom - Feet <u>125-145</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>2ly</u>	<u>0</u>	<u>40</u>	<b>RECEIVED</b> JUN 17 1999 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Gravel</u>	<u>40</u>	<u>100</u>			
<u>Sand</u>	<u>100</u>	<u>145</u>			

IF MORE SPACE IS NEEDED, USE BACK