

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 E-2050 CODED

DATE WELL COMPLETED
5-3-2001

PERMIT NUMBER
0586

NAME OF DRILLING FIRM
James Wells

Water Well Serv.

NAME & MAILING ADDRESS OF LANDOWNER
Terry Perweis

24 McMahon Rd

Perweis Ms. 39475

WELL LOCATION SEC TOWNSHIP RANGE
32 4 S 14 E

DISTANCE DIRECTION NEAREST TOWN
8 Miles North of Perweis

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 1

Pump Capacity (GPM) No. of Stages Setting Depth
_____ FT.

PUMP TEST
Well yielded 15 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>65</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>45</u>
Type of Casing <u>PVC</u>	Hole Depth <u>65</u>	Depth to Static Water Level <u>30</u>

TYPE OF COMPLETION: (Circle One or More):
 Cased Packer 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 <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>45-65</u>	

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>			
<u>sand</u>	<u>15</u>	<u>65</u>			

RECEIVED
FEB 05 2002
BY: OLWR

IF MORE SPACE IS NEEDED. USE BACK