

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  
Lt. Monroe

WELL NUMBER 0-202 CODED

DATE WELL COMPLETED  
4-16-2001

PERMIT NUMBER 0-586

NAME OF DRILLING FIRM  
James Wells

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Steven Gray

38 Gray Browns. Rd  
Purvis, MS 39475

WELL LOCATION SEC 25 TOWNSHIP 3 RANGE 15 <sup>N</sup>/<sub>S</sub> <sup>E</sup>/<sub>W</sub>

DISTANCE 7 Miles DIRECTION NORTH of NEAREST TOWN Purvis

OTHER LANDMARK

WELL PURPOSE  Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine,  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 6 GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth 65 Casing Diameter (In.) 2 Casing Length (Fl.) 55

Type of Casing P.V.C. Hole Depth 65 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 5 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 2 Length - Feet 10 Slot Size - Inches 008

Screen Type P.V.C. Depth to Bottom - Feet 55-65

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>77500</u>	<u>0</u>	<u>2</u>			
<u>clay</u>	<u>2</u>	<u>30</u>			
<u>sand</u>	<u>30</u>	<u>65</u>			

IF MORE SPACE IS NEEDED, USE BACK

REC'D JUL 25 2001