

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

Marion
COUNTY WELL LOCATED
~~STANDARD~~
WELL NUMBER *C-201* CODED
DATE WELL COMPLETED
9-10-93

PERMIT NUMBER
0-586
NAME OF DRILLING FIRM
James Wells
Water Well Ser

NAME & MAILING ADDRESS OF LANDOWNER
Terry Lee
6290 HWY 35
Bassfield Miss. 39421
WELL LOCATION. SEC TOWNSHIP RANGE
2 5 N 18 E
DISTANCE DIRECTION NEAREST TOWN
8 Miles *North* of *Columbia*
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Chicken House

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
30 *80* FT.
PUMP TEST
Well yielded *30* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>90 FT</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>PVC</i>	Hole Depth <i>90 FT</i>	Depth to Static Water Level <i>40</i>

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

LOG DATA

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches <i>4 in</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>70-90</i>	

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
<i>Clay</i>	<i>0</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>60</i>
<i>Peat/gravel</i>	<i>60</i>	<i>90</i>

FORMATIONS (Continued) FROM TO

RECEIVED

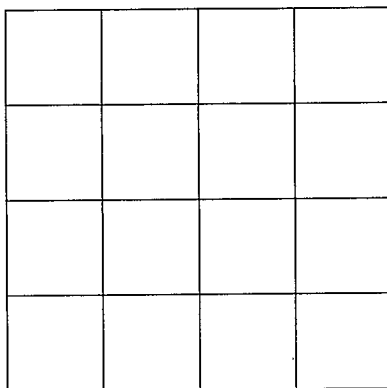
OCT 05 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.