

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
HARRIS TATE

WELL NUMBER M-2060 CODED

DATE WELL COMPLETED
5-23-00

PERMIT NUMBER

NAME OF DRILLING FIRM
N. M. G. well Drillers
R. Langford

NAME & MAILING ADDRESS OF LANDOWNER
MICHAEL JACKSON
CHARLES RERRY RD
SEABOARD, MISS

WELL LOCATION: SEC 6 TOWNSHIP 6 RANGE 7

DISTANCE _____ MILES _____ of _____

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 _____

Pump Capacity (GPM) 12 No. of Stages 9 Setting Depth 120 FT.

PUMP TEST
Well yielded 14 GPM with
a drawdown of 10 ft.
after 4 hours of pumping

WELL DATA

Well Depth <u>170</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>170</u>	Depth to Static Water Level <u>50 FT TOP</u>

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

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

Driller's Remarks

RECEIVED

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>510720-10ve</u>	Depth to Bottom - Feet <u>170</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)		
			FROM	TO	TO
<u>DIRT</u>	<u>0</u>	<u>30</u>			
<u>Brown sand & GRAVEL</u>	<u>30</u>	<u>50</u>			
<u>GRAVEL (large)</u>	<u>50</u>	<u>110</u>			
<u>White CLAY</u>	<u>110</u>	<u>120</u>			
<u>White CLAY</u>	<u>120</u>	<u>130</u>			
<u>White SAND</u>	<u>130</u>	<u>170</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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