

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
Peary
 WELL NUMBER E-2007 CODED
 DATE WELL COMPLETED
5-9-2001

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

NAME & MAILING ADDRESS OF LANDOWNER
Joey Hinton
1463 Roberts Road
Richton Ms. 39476
 WELL LOCATION: SEC 29 TOWNSHIP 4 RANGE 10
 DISTANCE 5 Miles ~~3500~~ of North of new auger DIRECTION N S NEAREST TOWN W
 OTHER LANDMARK North
 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 12 GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 170 Casing Diameter (In.) ~~4~~ 4 Casing Length (Ft.) 160
 Type of Casing PVC Hole Depth 170 Depth to Static Water Level 80
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____
 WELL GROUTED TO A DEPTH OF 16 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 4 Length - Feet 10 Slot Size - Inches 008
 Screen Type PVC Depth to Bottom - Feet 160-170

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.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>30</u>			
<u>Clay</u>	<u>30</u>	<u>160</u>			
<u>Sand</u>	<u>160</u>	<u>170</u>			

REC'D JUL 25 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

A large vertical rectangular area for sketching well details, starting from the ground level line.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for providing additional information.

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