

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
HARRISON
 WELL NUMBER **J229** CODED
 DATE WELL COMPLETED
5-21-94

PERMIT NUMBER **0239**
 NAME OF DRILLING FIRM
McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
MRS. BOB BAILEY
11385 VIDALIA RD.
PASS CHRISTIAN
 WELL LOCATION SEC TOWNSHIP RANGE
4 7 N 13 E W
 DISTANCE DIRECTION NEAREST TOWN
6 Miles North of Delisle
 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
18 _____ **140'** FT.
 PUMP TEST
 Well yielded **18** GPM with
 a drawdown of _____ ft.
 after **24** hours of pumping

WELL DATA
 Well Depth Casing Diameter (In.) Casing Length (Ft.)
540' **4" 1/2"** **520'**
 Type of Casing Hole Depth Depth to Static Water Level
PVC **540'** **100'**
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____
 WELL GROUTED TO A DEPTH OF **10** 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

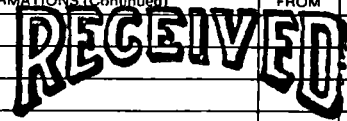
SCREEN DATA
 Diameter - Inches Length - Feet Slot Size - Inches
 Screen Type Depth to Bottom - Feet

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
Mud	0	210
Sand	210	230
mud	230	290
Sand	290	300
mud	300	420
Sand	420	430
mud	430	500
Sand	500	540

FORMATIONS (Continued) FROM TO

MAR 30 1995
 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

RECEIVED

MAR 11 1982

Office of Land & Water Resources
Dept. of Environment & Planning

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