

MISSISSIPPI DEPARTMENT OF

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
HARRISON
 WELL NUMBER **J 2225** CODED
 DATE WELL COMPLETED
12-8-94

PERMIT NUMBER
0239
 NAME OF DRILLING FIRM
McGILL PUMP & WELL

NAME & MAILING ADDRESS OF LANDOWNER
TOM BUSBY
VIDALIA RD.
PASS CHRISTIAN, MS
 WELL LOCATION SEC TOWNSHIP RANGE
4 7 N 13 E W
 DISTANCE DIRECTION NEAREST TOWN
 _____ 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 **1**
 Pump Capacity (GPM) No. of Stages Setting Depth
12 2 20' FT.
 PUMP TEST
 Well yielded **10** GPM with
 a drawdown of **10** ft.
 after **1** hours of pumping

WELL DATA
 Well Depth Casing Diameter (In.) Casing Length (Ft.)
460' 2" 450'
 Type of Casing Hole Depth Depth to Static Water Level
PVC 460' 60'
 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 **10** 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 Length - Feet Slot Size - Inches
2" 10' 1.006
 Screen Type Depth to Bottom - Feet
PVC 450'

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	20
sand	20	60
mud	40	130
sand	130	140
mud	140	360
red sand	360	370
mud	370	430
sand	430	460

FORMATIONS (Continued)

FROM	TO

RECEIVED
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 10 1933

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

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