

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
HANCOCK

WELL NUMBER
K-2931

DATE WELL COMPLETED
03-23-01

042

PERMIT NUMBER

NAME OF DRILLING FIRM
NECAISE WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
TOM COUSINS

1871 BLUE MEADOW

014 ST. LOUIS MS

WELL LOCATION SEC TOWNSHIP RANGE
27 8 N 14 E

DISTANCE DIRECTION NEAREST TOWN
2 W of 014 ST LOUIS

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
20 7 60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 300'	Casing Diameter (In.) 4"	Casing Length (Ft.) 290
Type of Casing PVC	Hole Depth 300'	Depth to Static Water Level 54.

LOG DATA

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

WELL GROUTED TO A DEPTH OF **12** 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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - inches 4"	Length - Feet 10'	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 300'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
MUN SAND	0	20
SAND	20	60
CLAY	60	90
SAND	90	100
CLAY	100	110
SAND	110	160
CLAY	160	170
SAND	170	190
CLAY	190	200
SAND FINE	200	260
SAND	260	300

FORMATIONS (Continued)

FROM	TO

RECEIVED

APR 05 2001

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

APR 10 1964

Office of Land & Water Resources
Dept. of Environmental Control

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