

DESOTO

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
~~9-23-99~~

WELL NUMBER
C 2016

CODED

DATE WELL COMPLETED
9-23-99

PERMIT NUMBER
HICKS WELL CO.

NAME OF DRILLING FIRM
SOUTHAVEN, MS 38671

NAME & MAILING ADDRESS OF LANDOWNER
Rickey L. or Stacey Barnett
1655 Knottingham Dr.
Southaven, MS 38671

WELL LOCATION
SEC 32 TOWNSHIP 1 N RANGE 7 E

DISTANCE DIRECTION NEAREST TOWN
0 Miles SE of Southaven

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 1/2

Pump Capacity (GPM) No. of Stages Setting Depth
20 180 FT.

PUMP TEST
Well yielded no GPM with
a drawdown of Test ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
240 4 220'

Type of Casing Hole Depth Depth to Static Water Level
PVC 240 100

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

WELL GROUTED TO A DEPTH OF 3 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
4 20 .014

Screen Type Depth to Bottom - Feet
PVC Slot 220'

GEOLOGIC DATA (Gravel Only)

Surface Geologic Unit Unit Thickness Depth to Top

Subs. SW Analysis Aquifer Test

Driller's Remarks
OCT 12 1999

Top of Lap Pile or Reducer
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	10	White Sand	215	240
Red Sand & Clay + gravel	10	30			
Blue Clay	30	140			
White Sand	140	190			
Rock	190	193			
Gray Clay	193	215			

IF MORE SPACE IS NEEDED, USE BACK