

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
Manitow

WELL NUMBER E 2051 CODED

DATE WELL COMPLETED
6-18-99

PERMIT NUMBER
04621

NAME OF DRILLING FIRM
Daniel Boone
Tyler town MS

NAME & MAILING ADDRESS OF LANDOWNER
Joe Bracey
308 Pine Grove Church Rd
Kokomo, MS 39643

WELL LOCATION SEC 20 TOWNSHIP 41 RANGE 12
S W

DISTANCE 9 MILES DIRECTION NW of NEAREST TOWN Foxworth

OTHER LANDMARK
Darbin

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 2

Pump Capacity (GPM) 25 No. of Stages 2 Setting Depth 130' FT.

PUMP TEST
Well yielded 35 GPM with
a drawdown of 40 ft.
after 40 hours of pumping

WELL DATA

Well Depth 222 Casing Diameter (In.) 4" Casing Length (Ft.) 192

Type of Casing PVC Hole Depth 225 Depth to Static Water Level 60'

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

WELL GROUTED TO A DEPTH OF 9 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run

Name of Organization Running Log:

SCREEN DATA

Diameter - Inches 4" Length - Feet 30' Slot Size - Inches 008

Screen Type PVC Sch. 40 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
From 45' to 55' will lose
circulation + gravel will collapse
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
<u>Clay</u>	<u>0</u>	<u>19</u>
<u>Sand + Gravel</u>	<u>19</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>130</u>
<u>Sand + Pea Gravel</u>	<u>130</u>	<u>225</u>

FORMATIONS (Continued)

	FROM	TO

RECEIVED

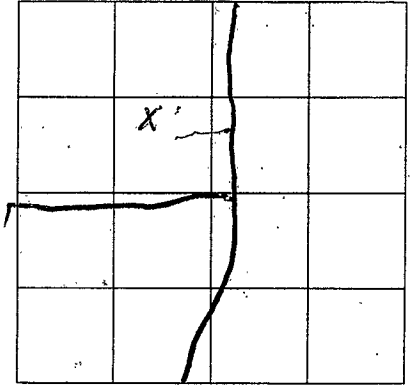
AUG 19 1999

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 30

Please indicate well location X.

ADDITIONAL INFORMATION

*Well is at Chicken House's
This is one of two
wells at this location*

RECEIVED
APR 1 1964

State of Tennessee
Department of Land & Water Resources

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