

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
PONTOTOC

WELL NUMBER  
B

DATE WELL COMPLETED  
2018  
Sept 1992

PERMIT NUMBER

NAME OF DRILLING FIRM  
KEEPER DRILLING

PONTOTOC

NAME & MAILING ADDRESS OF LANDOWNER  
STEVE RUSSELL

Pontotoc, MS

WELL LOCATION: SEC 23 TOWNSHIP 9<sup>N</sup> RANGE 2<sup>E</sup>

DISTANCE 4 Miles DIRECTION NW of PONTOTOC

OTHER LANDMARK  
Adjacent to new #6 Bypass

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Home

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

Pump Capacity (GPM) 10 No. of Stages 11 Setting Depth 110' FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth 220' Casing Diameter (In.) 4" Casing Length (Ft.) 170'

Type of Casing PVC Hole Depth 220' Depth to Static Water Level 60'

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

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
4" x 2" Well

SCREEN DATA

Diameter - Inches 2" Length - Feet 30' Slot Size - Inches .010

Screen Type Slotted PVC Depth to Bottom - Feet 220'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP CLAY</u>	<u>0</u>	<u>20</u>
<u>BLUE CLAY</u>	<u>20</u>	<u>170</u>
<u>BROWN SAND &amp; ROCK</u>	<u>170</u>	<u>190</u>
<u>COARSE BROWN SAND</u>	<u>190</u>	<u>220</u>

FORMATIONS (Continued)

FROM TO

**RECEIVED**

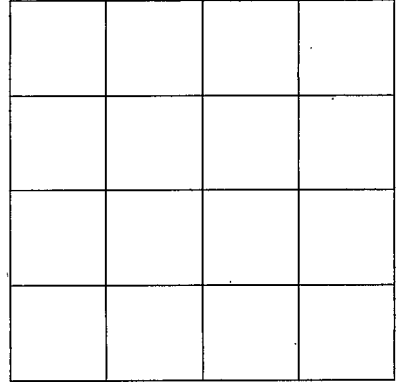
OCT 22 1992

Dept. of Environmental Quality  
Bureau 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

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