

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
PONTOTOC

WELL NUMBER
E-20

DATE WELL COMPLETED
July 02

PERMIT NUMBER

NAME OF DRILLING FIRM
KEEPEE Drilling

PONTOTOC

NAME & MAILING ADDRESS OF LANDOWNER
Danny Rhea

Hiway 9 + Waldord

Randolph MS

WELL LOCATION: SEC 23 TOWNSHIP 10 RANGE 1

DISTANCE 1/2 Miles DIRECTION N of NEAREST TOWN Randolph

OTHER LANDMARK

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 3HP

Pump Capacity (GPM) 20 No. of Stages 24 Setting Depth 336 FT.

PUMP TEST

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

WELL DATA

Well Depth 675 Casing Diameter (In.) 4" Casing Length (Ft.) 460

Type of Casing Steel Hole Depth 675 Depth to Static Water Level 290

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

WELL GROUTED TO A DEPTH OF 10 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 2" Length - Feet 40' Slot Size - Inches .008

Screen Type Slotted PVC Depth to Bottom - Feet 675

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP clay</u>	<u>0</u>	<u>20</u>
<u>Blue clay</u>	<u>20</u>	<u>400</u>
<u>CHALK</u>	<u>400</u>	<u>620</u>
<u>SAND</u>	<u>620</u>	<u>675</u>

FORMATIONS (Continued)	FROM	TO
<p>RECEIVED</p> <p>FEB 19 2003</p> <p>BY: OLWR</p>		

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.