

FALLA HATCHIE

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 <i>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>13</i>	CODED	NAME OF DRILLING FIRM <i>High Well Drilling Co. Ms</i>
DATE WELL COMPLETED <i>4/1/94</i>		

NAME & MAILING ADDRESS OF LANDOWNER
Mr. Duncan Dees

Rt 1 Box 3

Enid, Ms. 38927

WELL LOCATION: SEC *22* TOWNSHIP *26* RANGE *3*
(N) (E)
(S) (W)

DISTANCE *2* Miles *W* of *Enid* NEAREST TOWN

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) *10* No. of Stages _____ Setting Depth *100* FT.

PUMP TEST

Well yielded *10* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth *158* Casing Diameter (In.) *4"* Casing Length (Ft.) *148*

Type of Casing *PVC* Hole Depth *158* Depth to Static Water Level *70*

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

SCREEN DATA

Diameter - Inches *4"* Length - Feet *10* Slot Size - Inches *.013*

Screen Type *AW PVC* Depth to Bottom - Feet *158*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

APR 18 1994

Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>12" topsoil 8" clay</i>	<i>0</i>	<i>20</i>			
<i>clay w/ streaks of gravel</i>	<i>20</i>	<i>40</i>			
<i>12" clay w/ streaks of gravel</i>	<i>40</i>	<i>60</i>			
<i>+ a shell rock last 8" clay</i>					
<i>clay</i>	<i>60</i>	<i>80</i>			
<i>clay</i>	<i>80</i>	<i>100</i>			
<i>clay</i>	<i>100</i>	<i>120</i>			
<i>8" clay + a shell rock 12"</i>	<i>120</i>	<i>140</i>			
<i>sand + streak of clay</i>					
<i>sand w/ a few streaks of white clay</i>	<i>140</i>	<i>158</i>			

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.