

COUNTY WELL LOCATED
DeWitt

WELL NUMBER
2100

CODED

DATE WELL COMPLETED
1-15-94

0408

PERMIT NUMBER
Phy Eagle Well serv.

NAME OF DRILLING FIRM
RK 8 Box 3

Lucedale MS 39452

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER
Rusty Eubanks

223 road Eubanks Rd

Lucedale MS 39452

WELL LOCATION: SEC *27* T *1* N *S* E *5* W *(E)*

DISTANCE *6* Miles *East* of *Lucedale*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) *1* H/P

Pump Capacity (GPM) *10* No. of Stages *6* Setting Depth *90'* FT.

PUMP TEST

Well yielded *30* GPM with
a drawdown of *5* ft.
after *1/2* hours of pumping

WELL DATA

Well Depth <i>205</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>195</i>
Type of Casing <i>PVC</i>	Hole Depth <i>205</i>	Depth to Static Water Level <i>60'</i>

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

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 <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Wrapped</i>	Depth to Bottom - Feet <i>205</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">MAR 02 1994</div> <div style="font-size: 0.8em; margin-top: 10px;">Dept. of Environmental Quality Office of Land & Water Resources</div>		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>60</i>			
<i>Clay</i>	<i>60</i>	<i>80</i>			
<i>Sand</i>	<i>80</i>	<i>84</i>			
<i>Clay</i>	<i>84</i>	<i>100</i>			
<i>Clay</i>	<i>100</i>	<i>120</i>			
<i>Fine Sand</i>	<i>120</i>	<i>140</i>			
<i>7ml Sand</i>	<i>140</i>	<i>190</i>			
<i>Sand</i>	<i>190</i>	<i>205</i>			

IF MORE SPACE IS NEEDED, USE BACK