

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>Yazoo</i>	PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>2030</i>	NAME OF DRILLING FIRM <i>King Eagle Well Ser.</i>
DATE WELL COMPLETED <i>5-24-93</i>	ADDRESS <i>At 8 Box 3 Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER
David Mc Kissick

At 8 Box 387

Lucedale MS 39452

WELL LOCATION: SEC TOWNSHIP RANGE
SE east 13 T1 S R. 5 E

DISTANCE DIRECTION NEAREST TOWN
1.5 Miles N of Lucedale

OTHER LANDMARK
with water test station

WELL PURPOSE: 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) _____

Pump Capacity (GPM) No. of Stages Setting Depth
30 *2* *120'* FT.

PUMP TEST
Well yielded *35* GPM with
a drawdown of *10'* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>130'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>120'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>70</i>

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 TELESOPED 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>130'</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; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">AUG 23 1993</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>sand</i>	<i>20</i>	<i>40</i>			
<i>clay</i>	<i>40</i>	<i>60</i>			
<i>fine sand</i>	<i>60</i>	<i>80</i>			
<i>clay</i>	<i>80</i>	<i>100</i>			
<i>fine sand</i>	<i>100</i>	<i>110</i>			
<i>med. sand</i>	<i>110</i>	<i>130</i>			

IF MORE SPACE IS NEEDED, USE BACK