

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
Green

WELL NUMBER
T 2034

DATE WELL COMPLETED
7-9-92

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
FAT Eagle well ser.
Rt 8 Box 3
Sucdell MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Eddie Howard

P. O. Box 884

Sucdell MS 39452

WELL LOCATION: SEC *22* TOWNSHIP *T1* RANGE *S16 E*

DISTANCE *12* Miles DIRECTION *North* NEAREST TOWN *Sucdell*

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 _____

Pump Capacity (GPM) *10* No. of Stages *15* Setting Depth *140'* FT.

PUMP TEST
Well yielded *22* GPM with a drawdown of *20* ft. after *2* hours of pumping

WELL DATA

Well Depth <i>270</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>250</i>
Type of Casing <i>PVC</i>	Hole Depth <i>270</i>	Depth to Static Water Level <i>138'</i>

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

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 German</i>	Depth to Bottom - Feet	

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 (Geologic)
<i>Top Soil</i>	<i>0</i>	<i>5</i>	
<i>Clay</i>	<i>5</i>	<i>20</i>	
<i>Fin Sand</i>	<i>20</i>	<i>40</i>	
<i>Med Sand</i>	<i>40</i>	<i>60</i>	
<i>Clay</i>	<i>60</i>	<i>65</i>	
<i>Clay</i>	<i>65</i>	<i>100</i>	
<i>Top Sand</i>	<i>100</i>	<i>135</i>	
<i>Blue Clay</i>	<i>135</i>	<i>250</i>	
<i>Med Sand</i>	<i>200</i>	<i>270</i>	

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

SEP 01 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources