

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
Dean

WELL NUMBER (CODED)
U 2081

9-93

DATE WELL COMPLETED

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fly Eagle Well Serv

118 Box 3

Summit MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Rich Pope
Box 4 Box
Summit MS 39452

WELL LOCATION: SEC 4 TOWNSHIP 33³³ T1 N RANGE RS E

DISTANCE 15 Miles DIRECTION North of NEAREST TOWN Summit

OTHER LANDMARK

WELL PURPOSE (Circle One) Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

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

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe)

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 80' FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 5' ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>100'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>90</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100'</u>	Depth to Static Water Level <u>60</u>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, 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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#6</u>
Screen Type <u>Wrapped Johnson</u>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>Clay</u>	<u>5</u>	<u>20</u>			
<u>Sandy Clay</u>	<u>20</u>	<u>40</u>			
<u>Clay</u>	<u>40</u>	<u>60</u>			
<u>Clay</u>	<u>60</u>	<u>80</u>			
<u>med Sand</u>	<u>80</u>	<u>100</u>			

RECEIVED

DEC 02 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK