

GOULDSBURG PARK
Fayette CO. Conserv. Board
Fayette,

Fayette, Auburn, Sec. 30, SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$
June 26 - 28, 1990
NITRATE LEVEL:

Bin 6B
31548

95-9W
Hawkeye
E39

LOG OF WELL

0'	to	3'	Topsoil
3'	to	7'	Sandy clay
7'	to	35'	Sand & gravel
35'	to	92'	Blue shale
92'	to	148'	Brown limerock
148'	to	155'	Shale & limerock
155'	to	175'	Shale

The well is cased to 97' with 5 9/16" O.D. steel x .258 wall P.E. casing. An 8 3/4" hole was drilled to 88' and Benseal grout was pumped in the annular space.

The static water level is 95'.
The recommended pump setting is 125' at 4 gpm.

BORE HOLE SIZE DATA

0'	to	40'	12 1/4" diameter
40'	to	88'	8 3/4" diameter
88'	to	176'	6 1/4" diameter

TOM