

LITTERER, Ron  
R. R. #1 BOX 177  
Greene, 50636

Floyd, Pleasant Grove, Sec. 25, NESENW  
May 18-21, 1990  
NITRATE LEVEL: 17.6 ppm

Bin 3A

#31551

F33

97-16W  
Powersville

LOG OF WELL			
0'	to	1'	Topsoil
1'	to	4'	Clay
4'	to	14'	Sand
14'	to	44'	Buff limerock
44'	to	50'	Multi-colored limerock/crevice thin shale
50'	to	58'	Soft blue shale
58'	to	80'	Brown limerock
80'	to	100'	Brown limerock & blue shale
100'	to	125'	Soft green shale & thin limerock
125'	to	135'	Soft crevised Multi-colored limerock
135'	to	142'	Brown limerock
142'	to	150'	Brown limerock & shale
150'	to	163'	Brown limerock(Made water 152' - 10gpm)
163'	to	184'	Gray shale
184'	to	189'	Brown limerock
189'	to	245'	Gray limerock R
245'	to	265'	Brown limerock

The well is cased to 189.5' with 7" O.D. steel x.317 wall P.E. casing.  
A 10" hole was drilled to 187' and Benseal grout was pumped in the  
annular space.

The static water level is 120'.

The recommended pump setting is 180' at 50 gpm.

BORE HOLE SIZE DATA				
0'	to	16'	12 1/4"	" diameter
16'	to	187'	10"	" diameter
187'	to	265'	6 1/4"	" diameter

TOM