#27248

Shawver WELL COMPANY, INC.
WATER WELL DRILLING AND REPAIRING

P.O. BOX 26 DIAL 319-237-5341 FREDERICKSBURG, IOWA 50630

TOWN OF PLYMOUTH WELL LOG

0'	to	13'	Sand and gravel
13'	to	30'	Clay
30'	to	33'	Sand
33'	to	95'	Brown and gray limerock
95'	to	100'	Brown limerock
100'	to	105'	Brown and gray limerock
105'	to	110'	Brown and buff limerock
110'	to	115'	Brown, buff, and gray limerock
115'	to	120'	White, buff, and brown limerock
120'	to	125'	White and brown limerock
125'	to	140'	Gray and brown limerock
140'	to	165'	Gray and brown limerock - made first water at 160'
165'	to	185'	Brown limerock
185'	to	225'	Brown limerock and shale streaks
225'	to	240'	Brown limerock
240'	to	245'	Gray and brown limerock
245'	to	255'	Brown limerock
255'	to	273'	Gray limerock

The well is cased to 142' with 10" inside diameter casing. A 15" hole was drilled to 142' and cement grout was pumped in the annular space.

The static water level is 5'.

The well drew down to 172' 3" at 140 GPM. It drew down to 215' at 160 GPM.