

The
Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

May 12, 1978

City of Deerfield
Kearny County

Location: SW $\frac{1}{4}$ 11-24-35 Deerfield 15' Southwest of water tower
Static Water Level -
Test #

0	9	Top Soil
9	47	Brown Clay
47	74	Fine to med. sand and gravel (loose)
74	96	Brown Clay
96	108	Fine to med. sand (loose)
108	117	Brown Clay
117	183	Blue clay
113	190	Blue clay small layer of sand streak
120	202	Blue clay
202	212	Brown clay small loose sand streak
212	226	Blue clay
226	230	Fine to med. sand (fine gravel)
230	239	Brown clay blue clay mixed
239	253	Fine to med. sand and gravel
253	274	Fine to med. sand and gravel 10% Clay
274	303	Brown Clay
303	338	Fine to med. sand gravel mixed with small yellow white rock 10% clay little tight
338	351	Brown sandy clay sticky
351	365	Fine sand 10% Clay
365	393	Fine to med. sand and gravel small streak of coarse gravel yellow and white rock loose
393	397	Brown clay
397	401	Fine to med. sand and gravel mixed with yellow white rock (loose)
401	406	Brown clay yellow clay
406	415	Shale