Northway Well and Pump Co.

4595 8th Avenue
Marion, Iowa 52302

Drilled for City Water Works of DeSoto, Iowa

Well is located 2 miles N-E-S-W and 2 miles N-E-S-W from town.

in the ____ 1/4 ____ 1/4 Section ____ Township ____ Range ____

Drilling started August 25 19 2000 Completed August 25 19 2000

Well No. New 2000 Kind of Well Gravel Pack Depth 35' Size hole started 36 in

Finish 24 G.P.M. 19 Static Head 13.5 Pumping level from surface 19.5'

Water was first encountered at 13.5' in ____ Approx. Amt. ____ Temp. ____

Remarks ____

(GIVE DETAILS OF PERFORATED PIPE AND SEALS)

RECORD OF PERMANENT PIPE					TEMPORARY PIPE	
SIZE PIPE	AMOUNT OF PIPE	DEPTH TO BOTTOM OF PIPE	DEPTH TO TOP OF PIPE	MAKE OF PIPE	SIZE PIPE	AMOUNT
12"	34'	34'	+12	ASA .375	36"	10'
12"	12'	46'	34'	Johnson Screen S.S. .375		
96 CF of #3 Northern Gravel						
2 Yards of Grout G.L.		to 13'				
Bentonite seal 11' to		13'				

Driller Marv Anderson, Dan Murphy From Surface to Bottom feet

Driller ____ From Surface to ____ feet

Driller ____ From Surface to ____ feet

AMOUNT IN FEET	KIND OF SOIL OR FORMATION (BE SPECIFIC)	TOTAL DEPTH FEET
0 to 9'	Sandy clay	9'
9' to 24'	Med. sand to coarse gravel	15'
24' to 27'	Blue clay	3'
27' to 31'	Coarse gravel with some clay	4'
31' to 36'	Limestone with shale and gravel streaks	5'

Phone 319-377-6339 1-800-747-6339 FAX 319-377-8148