

Northway Well and Pump Co.

**4895 8th Avenue
Marion, Iowa 52302**

Drilled for Muscatine Power & Water of Muscatine, Iowa
Grandview Well Field
 Well is located _____ N-E-S-W and _____ miles N-E-S-W from _____
 in the _____ 1/4 _____ 1/4 Section _____ Township _____ Range _____
 Drilling started June 9 19 99 Completed June 11 1999
 Well No. 36 Kind of Well Reverse Rotary Depth 130' Size hole started 40 in
 Finish _____ G.P.M. _____ Static Head 22' Pumping level from surface _____
 Water was first encountered at _____ in _____ Approx. Amt. _____ Temp. _____
 Remarks Well was not test pumped.

(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
24"	102'	+3 above ground	102'	A53 Prime B .500 wall		
24"	30'	102'	132'	.030 SS Cook screen packed with #0 gravel.		

Driller Leon Carpenter From Surface to 130 feet
 Driller Dan Glessner From Surface to 130 feet
 Driller Tony Harrington From Surface to 130 feet

AMOUNT IN FEET	KIND OF SOIL OR FORMATION (BE SPECIFIC)	TOTAL DEPTH FEET
2'	Top soil and sand	2'
72'	Fine to med. sand	74'
7'	Med. to coarse brown sand w/ boulders	81'
21'	Medium gravel with cobbles	102'
28'	Fine to med. green sand	130'
0	Bedrock	130'

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