LOCATION OF WATER WE	File   Frankling		0-41-4	Journal Tournal Alumbar	Dance Mirrober
ounty: Grant		4 1/4 SE	Section No.	umber Township Number T 28 S	Range Number
tance and direction from n			T	well if located within city?	, , , , , , , , , , , , , , , , , , ,
West - 3/4 Sout			Street address or	went in located within city:	
WATER WELL OWNER:	Ted Goertzen				
#, St. Address, Box # :	RFD 2			Board of Agricultu	re, Division of Water Resource
y, State, ZIP Code :	Johnson, KS	57855		Application Numb	
DEPTH OF COMPLETED	WELL 514ft.	Bore Hole Diameter	. <b>16</b> in. to	<b>514</b> ft., and	in. to
ell Water to be used as:	5 Public wate	r supply	8 Air conditioning	11 Injection	well
1 Domestic 3 Feedlot	6 Oil field wat	ter supply	9 Dewatering	12 Other (Sp	pecify below)
2 rigation 4 Industria		•	10 Observation we		
				r done test pumping	
ump Test Data				hours pumping	, 01
	gpm: Well water was			hours pumping	
TYPE OF BLANK CASING		5 Wrought iron		Casing Joints: (	
	3 RMP (SR)	6 Asbestos-Cement		y below)	Velded
	4 ABS 5 51	7 Fiberglass			in to
ank casing dia	in. to	in weight	36.4	lbs./ft. Wall thickness or gau	Na 219
YPE OF SCREEN OR PER		III., Weight	7 PVC	10 Asbestos-o	-
	3 Stainless steel	5 Fiberglass			cify)
	Galvanized steel	•	9 ABS	12 None used	
creen or Perforation Openin			ed wrapped		11 None (open hole)
	3 Mill slot		wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch	cut	10 Other (specify)	
creen-Perforation Dia 16	6 in. to	<b>514</b> ft., Dia	in. to	ft., Dia	in to
creen-Perforated Intervals:	Rom Screen . 4	<b>2.9</b> ft. to <b> 5</b>	09 ft., 🛣	кжж. <b>Per.f</b> 5.09 ft.	to 514
				rom ft.	
ravel Pack Intervals:	From	10ft. to	1.4 ft., F	rom ft.	to
	From				to
GROUT MATERIAL:	1 Neat cement	Cement grout	3 Bentonite	4 Other	
irouted Intervals: From.	.V ft. to		ft. to .	ft., From	
					14 Abandoned water well
What is the nearest source of	of possible contamination			· ·	
What is the nearest source of 1 Septic tank	4 Cess pool	7 Sewage lage	oon 1	1 Fertilizer storage	15 Oil well/Gas well
What is the nearest source of Septic tank 2 Sewer lines	4 Cess pool 5 Seepage pit	7 Sewage lago 8 Feed yard	oon 1	Fertilizer storage     Insecticide storage	15 Oil well/Gas well 16 Other (specify below)
What is the nearest source of Septic tank 2 Sewer lines 3 Lateral lines	<ul><li>4 Cess pool</li><li>5 Seepage pit</li><li>6 Pit privy</li></ul>	7 Sewage lage 8 Feed yard 9 Livestock pe	oon 1 1. ens 1.	Fertilizer storage     Insecticide storage     Watertight sewer lines Center	15 Oil well/Gas well 16 Other (specify below) er. of . & .Section. N/A
Vhat is the nearest source of 1 Septic tank 2 Sewer lines 3 Lateral lines	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lage 8 Feed yard 9 Livestock pe ow many feet	oon 1 1. ens 1	Fertilizer storage     Insecticide storage     Watertight sewer lines <b>Cent</b> e     Water Well Disinfected? Yes	15 Oil well/Gas well 16 Other (specify below) er. of & Section N/A
What is the nearest source of 1 Septic tank 2 Sewer lines 3 Lateral lines Direction from well	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lage 8 Feed yard 9 Livestock pe ow many feet	oon 1 1. ens 1. ?	1 Fertilizer storage 2 Insecticide storage 3 Watertight sewer lines Cente Water Well Disinfected? Yes NoX.	15 Oil well/Gas well 16 Other (specify below) 27 of 2 Section N/A No X
Vhat is the nearest source of 1 Septic tank 2 Sewer lines 3 Lateral lines Direction from well	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lago 8 Feed yard 9 Livestock pe ow many feet	oon 1 1 ens 1?year: Pump	1 Fertilizer storage 2 Insecticide storage 3 Watertight sewer lines Cente Water Well Disinfected? Yes	15 Oil well/Gas well 16 Other (specify below)  Prof & Section N/A  No X  If yes, date sample  No X
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/hat is the nearest source of 1 Septic tank 2 Sewer lines 3 Lateral lines irrection from well//as a chemical/bacteriologic as submitted	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lage 8 Feed yard 9 Livestock per cow many feet	oon 1 1. ens 1	1 Fertilizer storage 2 Insecticide storage 3 Watertight sewer lines Cente Water Well Disinfected? Yes	15 Oil well/Gas well 16 Other (specify below)  27 of \$ Section N/A  No X  If yes, date sample  No X  Volts  gal./mi
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## MINTER-WILSON DRILLING CO. Complete Intra lat

INCORPORATED

P.O. Box A . GAPDEN CITY, KANSAS 67846 Phone 276-8369 December 4, 1979

> Ted Goertzen Grant County

Location: SEZ 7-28-38 Ulysses from Hiway 160 & 25 Jct. 8 miles West, 25 miles South, about 400' West, offset 100' . North of Well -

Static Water Level - 290 Te #1

530

570

228       290       Brown Clay sticky         290       323       Brown Sandy Clay         323       331       Fine to med. sand & gravel         331       350       Brown Clay         350       434       Brown Sandy Clay         434       441       Fine to med. sand & gravel         441       470       Fine to med. sand & gravel Brown Rock         482       499       Fine to med. sand & gravel Brown Rock         499       512       Brown Clay Brown Rock 50-50         Hard	0	2	Top Soil
50       187       Brown Clay sticky         187       195       Brown Clay Small sand strip         195       218       Brown Clay Sticky         218       228       Fine to med. sand & fine gravel (tig         228       290       Brown Clay sticky         290       323       Brown Sandy Clay         323       331       Fine to med. sand & gravel         350       434       Brown Sandy Clay         434       441       Fine to med. sand & gravel hard         440       Fine to med. sand & gravel Brown Rock         482       499       Fine to med. sand & gravel Brown Rock         499       512       Brown Clay Brown Rock 50-50         Hard	2	10	Fine Sand 25% Clay
187 195 Brown Clay Small sand strip 195 218 Brown Clay Sticky 218 228 Fine to med. sand & fine gravel (tig 228 290 Brown Clay sticky 290 323 Brown Sandy Clay 323 331 Fine to med. sand & gravel 331 350 Brown Clay 350 434 Brown Sandy Clay 434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	10	50	Brown Sandy Clay
195       218       Brown Clay Sticky         218       228       Fine to med. sand & fine gravel (tig         228       290       Brown Clay sticky         290       323       Brown Sandy Clay         323       331       Fine to med. sand & gravel         350       Brown Clay         434       Brown Sandy Clay         434       441       Fine to med. sand & gravel         441       470       Fine to med. sand & gravel Brown Rock         482       499       Fine to med. sand & gravel Brown Rock         499       512       Brown Clay Brown Rock 50-50         Hard	50	187	Brown Clay sticky
218 228 Fine to med. sand & fine gravel (tig 228 290 Brown Clay sticky 290 323 Brown Sandy Clay 323 331 Fine to med. sand & gravel 331 350 Brown Clay 350 434 Brown Sandy Clay 434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	187	195	Brown Clay Small sand strip
228 290 Brown Clay sticky 290 323 Brown Sandy Clay 323 331 Fine to med. sand & gravel 331 350 Brown Clay 350 434 Brown Sandy Clay 434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	195	218	Brown Clay Sticky
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323 331 Fine to med. sand & gravel 331 350 Brown Clay 350 434 Brown Sandy Clay 434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	228	290	Brown Clay sticky
331 350 Brown Clay 350 434 Brown Sandy Clay 434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 438 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	290	323	Brown Sandy Clay
350 434 Brown Sandy Clay 434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	323	331	Fine to med. sand & gravel
434 441 Fine to med. sand & gravel 441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	331	350	Brown Clay
441 470 Fine to med. sand & gravel hard 470 488 Fine to med. sand & gravel Brown Roc 482 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	350	434	Brown Sandy Clay
470 488 Fine to med. sand & gravel Brown Rock 482 499 Fine to med. sand & gravel Brown Rock Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	434	441	Fine to med. sand & gravel
48% 499 Fine to med. sand & gravel Brown Roc Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	. 441	470	Fine to med. sand & gravel hard
Clay (hard) 499 512 Brown Clay Brown Rock 50-50 Hard	470	438	Fine to med. sand & gravel Brown Rock hard
499 512 Brown Clay Brown Rock 50-50 Hard	488	499	Fine to med. sand & gravel Brown Rock 10%
	-		Clay (hard)
512 530 Brown Valley Clay hand	499	512	Brown Clay Brown Rock 50-50 Hard
TY DEGME TETTOM CTA'S HELD	512	530	Brown Yellow Clay hard

T.O. 514'

Brown Clay