LOCATION OF WATER	WELL: Fraction				T = .:	Monata	5	mah a r
				tion Number	Township	Number	Range Nu	MDet
County: Morton	SE	/4	SE 1/4	36	_ ⊤ 34	: S	R 40	E/W
Distance and direction from								
From Rolla – 5 1 1	Miles South, 1 M	Mile East, 330 F	t. North 8	2 330 Ft.	West			
WATER WELL OWNER								
RR#, St. Address, Box #					Board o	f Acricultura F	Division of Water	Dogguroor
•						•		nesources
City, State, ZIP Code		18as 67900	400			ion Number:		
AN "X" IN SECTION BO	1V:	OF COMPLETED WELL						
AN A IN SECTION BO	(Depth(s) Gre	oundwater Encountered						
ī !	WELL'S ST	ATIC WATER LEVEL	196 ft. be	elow land sur	face measured	on mo/day/yr	2-28-9	4
		Pump test data: Well wa	iter was	ft. a	fter	hours pui	mping	
NW		gpm: Well wa						
		Diameter 30 in. to						
* w 	<u>} </u>	ER TO BE USED AS:	5 Public water		8 Air conditioni			
_	i I I					•	Injection well	
sw	SE Dome						Other (Specify b	
	2 rigar		_	•	_	**		
	■ X Was a chem	nical/bacteriological sample	e submitted to De	partment? Ye	∍sNo	; If yes,	mo/day/yr samp	le was sub-
<u> </u>	mitted			Wa	ter Well Disinfe	cted? Yes	No	X
TYPE OF BLANK CASI	NG USED:	5 Wrought iron	8 Concre	te tile	CASING .	OINTS: Glued	I Clampe	ed
1)Steel	3 RMP (SR)	6 Asbestos-Cement	t 9 Other (specify below	v) .	Welde	edX be	
2 PVC	4 ABS	7 Fiberglass		` '			ided	
Blank casing diameter								
Casing height above land					ft. Wall thicknes	s or gauge No	o . .250	
TYPE OF SCREEN OR PE	ERFORATION MATERIAL		7 PV	0	10 A	sbestos-ceme	nt	
(1)Steel	3 Stainless steel	5 Fiberglass	8 RM	P (SR)	11 C	Other (specify)		
2 Brass	4 Galvanized steel	6 Concrete tile	9 AB	8	12 N	lone used (op	en hole)	
SCREEN OR PERFORATI	ON OPENINGS ARE:	5 Gau	zed wrapped		8 Saw cut		11 None (open	hole)
			• •				(-F	
1 Continuous slot	(3 Mill slot	# 6 Wire	e wranned					
1 Continuous slot	3 Mill slot		e wrapped		9 Drilled hole			
2 Louvered shutter	4 Key punched	7 Toro	ch cut		10 Other (spec	cify)		
	4 Key punched NTERVALS: From	7 Tord	ch cut		10 Other (spe	cify)	o	
2 Louvered shutter SCREEN-PERFORATED	4 Key punched NTERVALS: From From	7 Tord 280	ch cut	ft., Fro	10 Other (spec m	cify) ft. to ft. to	o	
2 Louvered shutter	4 Key punched NTERVALS: From From	7 Tord	ch cut	ft., From	10 Other (spectification)	cify)	o	
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I	4 Key punched NTERVALS: From From	7 Tord	ch cut	ft., From	10 Other (spec m	cify)	o	
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I	4 Key punched NTERVALS: From From NTERVALS: From From 1 Neat cement	7 Tord 280 ft. to ft. to ft. to ft. to (2) Cement grout	490490490490	ft., From ft., From ft., From nite 4	10 Other (spen	cify)	o	
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I	4 Key punched NTERVALS: From From NTERVALS: From From 1 Neat cement	7 Tord 280 ft. to ft. to ft. to ft. to (2) Cement grout	490490490490	ft., From ft., From ft., From nite 4	10 Other (spen	cify)	o	
2 Louvered shutter SCREEN-PERFORATED GRAVEL PACK GROUT MATERIAL: Grout Intervals: From	4 Key punched NTERVALS: From From INTERVALS: From From 1 Neat cement0ft. to2	7 Tord 280 ft. to 20 ft. to ft. to 2 Cement grout 2 Cement grout	490490490490	ft., Fromft., From ft., From nite 4	10 Other (speem	cify) ft. to ft. to ft. to ft. to	o	ftft. ftft.
2 Louvered shutter SCREEN-PERFORATED GRAVEL PACK GROUT MATERIAL: Grout Intervals: From What is the nearest source	4 Key punched NTERVALS: From From NTERVALS: From From 1 Neat cement 0 ft. to e of possible contamination	7 Tord 280 ft. to 20 ft. to ft. to ft. to 2 Cement grout 2 Cement grout	490490490490	ft., Froi ft., Froi ft., Froi nite 4 to	10 Other (spectrum) m m Other ft., From tock pens	cify)	oooooooooo	ftft. ftft.
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I 6 GROUT MATERIAL: Grout Intervals: From What is the nearest source 1 Septic tank	4 Key punched NTERVALS: From From NTERVALS: From From 1 Neat cement 0ft. to2 of possible contamination 4 Lateral lines	7 Tord 280 ft. to 2 Cement grout 20 ft., From ft.	490	ft., Froi ft., Froi nite 4 to	10 Other (spectrum) m m Other ft., From tock pens storage	cify)	oooooooooo	ft.
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I GROUT MATERIAL: Grout Intervals: From What is the nearest source 1 Septic tank 2 Sewer lines	4 Key punched NTERVALS: From From INTERVALS: From From 1 Neat cement 0 ft. to 2 of possible contaminatio 4 Lateral lines 5 Cess pool	7 Tord 280 ft. to 20 ft. to ft. to 2 Cement grout 20 ft., From 7 Pit privy 8 Sewage la	490	ft., Froi ft., Froi nite 4 to	10 Other (spectrum) m Other ft., From tock pens storage	cify)	of the to the bandoned water ill well/Gas well ther (specify below).	ft.
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I GROUT MATERIAL: Grout Intervals: From What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer li	4 Key punched NTERVALS: From From INTERVALS: From From 1 Neat cement 0 ft. to 2 of possible contaminatio 4 Lateral lines 5 Cess pool	7 Tord 280 ft. to 2 Cement grout 20 ft., From ft.	490	ft., Froi ft., Froi nite 4 to	10 Other (spectrum) m Other ft., From tock pens storage izer storage ticide storage	cify)	oooooooooo	ft.
2 Louvered shutter SCREEN-PERFORATED II GRAVEL PACK I GROUT MATERIAL: Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer li Direction from well?	4 Key punched NTERVALS: From From NTERVALS: From From 1 Neat cement 0 ft. to 2 of possible contaminatio 4 Lateral lines 5 Cess pool nes 6 Seepage pit	7 Tord 280	3 Benton ft.	ft., Froi ft., Froi nite 4 to	10 Other (spectrum) m Other ft., From tock pens storage izer storage ticide storage my feet?	14 Al 15 O 16 O	of the to the pandoned water ill well/Gas well ther (specify below).	ft.
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- 0' to 240' Surface clay & sand Occasional gravel streak
- 240' to 260' Fine sand with occasional light colored clay stringer "fairly loose"
- 266' to 280' Fine sand with occasional brown clay stringer "fairly loose"
- 291' to 300' Brown clay with occasional sandy streak

280' to 291' - Fine to medium sand "fairly loose"

340' to 344' - Fine to medium sand "fairly loose"

- 2001 to 0101 Provided the control of the control of
- 300' to 310' Brown clay with occasional sandy streak
- 310' to 320' Fine sand with occasional brown clay streak "firm to fairly loose"
- 320' to 340' Fine sand with occasional brown clay streak "firm to fairly loose"
- 353' to 360' Fine sand with occasional brown clay streak "firm to fairly loose"

260' to 266' - Sandy brown clay

344' to 353' - Brown clay

- 360' to 371' Fine to medium sand "fairly loose" 371' to 380' Brown clay
- 380' to 400' Brown and light colored clay
- 400' to 420' Brown and light colored clay with occasional sandy streaks
- 420' to 440' Medium coarse sand with occasional brown and light colored clay stringe
- 460' to 472' Fine to medium sand "firm to fairly loose"

and streaks "firm to fairly loose"

440' to 460' - Medium to coarse sand "firm to fairly loose"

- 4701 to 4001. Present and light colored along with condutions at walks
- 472' to 480' Brown and light colored clay with sandstone streaks
- 480' to 500' Brown and light colored clay and shale with yellow sandstone streaks
 - 500' to 513' Brown clay and shale with yellow sandstone streaks 513' to 520' Red and brown clay shale