CORRECTION(S) TO WATER WELL (to rectify lacking or incorrect	,
Location listed as:	County: Morris Location changed to:
Section-Township-Range: 32-165-8E	32-165-6E
Fraction (1/4 1/4 1/4):	NW NW NE
Other changes: Initial statements:	
Changed to:	
Comments:	

verification method: Written & legal descriptions, position on plat map,

and Delavan 1:24,000 topo. map.

initials: ARL date: 8/20/2003

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726 to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

LUCATIO	DN OF WAT	rer Well:	Fraction			1	n Number	Township Num	nber	Range Number
	Morri			4NW	177	4 32		т/6	S	R 8 (E)W
istance a	nd direction	from nearest tow	vn or city street							
1 / /4	+ Fa	£ & 2	South	a+1	Delevan	/				
WATER	WELL OW		, ,	irvs	CICIO					
		, , ,						Doord of Age	المسافيية الم	vision of Water Resources
,	Address, Box	×#: \2'		ck Hill,	- 11	011/-		_		vision of Water Resources
	ZIP Code	- Cou		rove k		846		Application N		
LOCATE	WELL'S L	OCATION WITH	4 DEPTH OF	COMPLETED	WELL	50	ft. ELEVAT	10N:		
AN "X"	IN SECTIO		 Denth(s) Groun	dwater Encour	ntered 1	42	ft 2		ft. 3.	المن المن المن المن المن المن المن المن
		X .	MELL'S STATI	C MATER LE	27	# bolo	w land curf	aco moseurod on m	oldaylyr /	Aug 23 94
	- 1	^								
_	- NW	NE								ping gpm
	1		Est. Yield 🦯 🗲	gpm:	Well water was		ft. aft	ter	hours pum	ping gpm
	i	i	Bore Hole Diam	neter 8	in. to	5.0	<i>⊃</i> ft., a	nd	in. 1	to
w H	1	[]	WELL WATER			olic water s		3 Air conditioning		jection well
i	i	i I I	1 Domestic					•		ther (Specify below)
-	- sw	SE								
	1	1	2 Irrigation							
1	1		Was a chemical	l/bacteriologica	ıl sample submitt	ted to Depa				no/day/yr sample was sub-
-	5		mitted				Wate	er Well Disinfected?	Yes)	No
TYPE C	E BLANK (CASING USED:		5 Wrought	iron 8	3 Concrete				Clamped
_			D)	_			ecify below			1
1 Ste	3	3 RMP (SI	n)			` '	•	•		
/ 2 PV	~	4 ABS		7 Fiberglas						ed
										. to ft.
asing hei	aht above la	and surface	1.8	in., weight .			lbs./f	t. Wall thickness or	gauge No.	SDR-26
		R PERFORATIO		, ,		7 PVC	3		stos-cemen	
				E Ciberales	_	8 RMP	(CD)			
1 Ste		3 Stainless		5 Fiberglas			(on)			
2 Bra		4 Galvaniz		6 Concrete		9 ABS			used (oper	· ·
CREEN (OR PERFOR	RATION OPENIN	GS ARE:		5 Gauzed wra	apped	(8 Saw cut		11 None (open hole)
1 Co	ntinuous slo	t 3 M	lill slot		6 Wire wrappe	ed		9 Drilled holes		
2 Lou	uvered shutt	ter 4 Ke	ey punched		7 Torch cut	_		10 Other (specify)		
		ED INTERVALS:	• •	22	ft to	50	ft. From	1	ft. to.	
011661	Ern Orbani	LD MITERIALES.								
							ft Eron	3		
_				B 23	7	50	ft., From	1	II. IO.	
G	RAVEL PA	CK INTERVALS:	From	3 22	ft. to	50	ft., From	1	ft. to	
G	RAVEL PA		From From	3 22	ft. to ft. to	50	ft., From ft., From	1	ft. to	
	MATERIAL	.: 1 Neat o	From From cement	2 Cement gr	ft. to ft. to	3 Bentonite	ft., From ft., From e 4 (า	ft. to	.ft.
GROUT	MATERIAL	.: 1 Neat o	From From cement	2 Cement gr	ft. to ft. to	3 Bentonite	ft., From ft., From e 4 (า	ft. to	.ft.
GROUT	MATERIAL	.: Neat o	From From cement .ft. to2	2 Cement gr	ft. to ft. to	3 Bentonite	ft., From ft., F	n	ft. to	ft.
GROUT irout Inter /hat is the	MATERIAL vals: From	Meat of possible	From From cement	2 Cement gr	ft. to ft. to	3 Bentonite	ft., From ft., From e 4 (n	ft. to	ft. ft. .ft. .ft. andoned water well
GROUT rout Inter /hat is the 1 Se	MATERIAL vals: From e nearest so ptic tank	when the second	From From cement	2 Cement gr 2 ft., Fro	ft. to	3 Bentonite	ft., From ft., From e 4 (10 Liveste 11 Fuel s	n	ft. to ft. to	ft. ft. ft. ft. andoned water well well/Gas well
GROUT rout Inter /hat is the 1 Se 2 Se	MATERIAL vals: From e nearest so ptic tank wer lines	Durce of possible 4 Later 5 Cess	From	2 Cement gr 2 ft., Fro 7 Pit 8 Se	ft. to ft	3 Bentonite	ft., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz	n	ft. to ft. to	ft. ft. .ft. .ft. andoned water well
GROUT frout Inter /hat is the 1 Se 2 Se	MATERIAL vals: From e nearest so ptic tank wer lines	when the second	From	2 Cement gr 2 ft., Fro 7 Pit 8 Se	ft. to	3 Bentonite	ft., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz	n	ft. to ft. to	ft. ft. ft. ft. andoned water well well/Gas well
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa	MATERIAL vals: From e nearest so ptic tank wer lines	Durce of possible 4 Later 5 Cess	From	2 Cement gr 2 ft., Fro 7 Pit 8 Se	ft. to ft	3 Bentonite	ft., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz	Dther	14/Aba 15 Oil 16 Oth	ft. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew	Durce of possible 4 Later 5 Cess	From	2 Cement gr 2 ft., Fre 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., F	Dther	ft. to ft. to	ft. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From	2 Cement gr 2 ft., Fre 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	ft. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	Durce of possible 4 Later 5 Cess	From	2 Cement gr 2 ft., Fre 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	ft. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
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GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From	2 Cement gr 2 ft., Fre 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
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GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
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GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well?	burce of possible 4 Later 5 Cess ver lines 6 Seep	From From Cement	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe	ft. to	3 Bentonite	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	Dther	14/Aba 15 Oil 16 Oth	tt. ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
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GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr FROM	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well? TO 19 24 45 50	To p so Clay Line For So Clay Line Shale Shale	From From Comment In the total contamination: real lines is pool page pit LITHOLOGICAL PARAMETERS IN TAMES IN	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe C LOG	ft. to ft	Bentonite ft. to.	tt., From tt., F	Dother	ft. to ft. to ft. to	ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr FROM // // // // // // // // // // // // //	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well? TO 13 24 45 50 AACTOR'S (To p so Clay Final Shale Shale OR LANDOWNER	From From Cement Int. to Incomposite Contamination: From Contamina	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe C LOG	ft. to ft	BOM Constructe	tt., From ft., From ft., From e 4 (Dother	ft. to ft. to ft. to	ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below) TERVALS
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr FROM // // // // // // // // // // // // //	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well? TO 13 24 45 50 AACTOR'S (To p so Clay Line For So Clay Line Shale Shale	From From Cement Int. to Incomposite Contamination: From Contamina	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe C LOG	ft. to ft. to rout om t privy ewage lagoon eedyard F ter well was (1)	BOM Constructe an	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man TO d, (2) record this record	Dother	ft. to ft. to ft. to	ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below)
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irrection fr FROM 0 13 24 32 45 CONTR ompleted	MATERIAL vals: From enearest so ptic tank wer lines atertight sew rom well? TO 24 25 50 RACTOR'S Con (mo/day)	To p so Clay Final Shale Shale OR LANDOWNER	From From Cement Int. to Incomposite Contamination: From Contamina	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe C LOG	ft. to ft	BOM Constructe an	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man TO d, (2) record this record	Dother	ft. to ft. to ft. to	ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below) TERVALS
GROUT rout Inter/hat is the 1 Se 2 Se 3 Wairection fr FROM 0 1 3 2 4 3 2 4 5 4 5 CONTR ompleted /ater Well	MATERIAL vals: From enearest so ptic tank wer lines attertight sew rom well? TO 1 3 4 5 6 ACTOR'S Con (mo/day/	DR LANDOWNER Successions of the second of th	From From Cement Int. to Incomposite Contamination: From Contamina	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe C LOG	ft. to ft. to rout om t privy ewage lagoon eedyard F ter well was (1)	BOM Constructe an	tt., From ft., From e 4 (10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man TO d, (2) record this record	Dother	ft. to ft. to ft. to	ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below) TERVALS
GROUT rout Inter /hat is the 1 Se 2 Se 3 Wa irection fr FROM // // // // // // // // // // // // /	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well? TO ACTOR'S Con (mo/day/ Contractor' pusiness na	DR LANDOWNER Successions of the second of th	From From Comment of the total contamination: all lines is pool page pit with the total contamination of the total contamination of the total contamination: all lines is pool page pit with the total contamination of the total contaminati	2 Cement gr 2 ft., Fro 7 Pit 8 Se 9 Fe C LOG	fit. to fit. to fout form t privy ewage lagoon eedyard fit. to fit.	ROM Constructe an ecord was constructed.	d, (2) record this record by (signature)	Dother	ft. to ft. to ft. to	ft. ft. ft. ft. ft. andoned water well well/Gas well er (specify below) TERVALS