		orm WWC-5	KSA 82a-1212		
LOCATION OF WATER WELL:	Fraction	Section	Number T	ownship Number	Range Number
County: S Hamilton		v _{1/4} 8		s	R ⁴² E ₩
Distance and direction from nearest town of					
Approx, 12½ miles so	outh and 10 miles west o	of Syracuse	e, Kansas 6	37878	
2 WATER WELL OWNER: Dee I	Potter				
RR#, St. Address, Box # : P.O.	Box 68			Board of Agriculture, D	Division of Water Resources
City, State, ZIP Code : Syrac	cuse, Kansas 67878			Application Number:	0000
LOCATE WELL'S LOCATION WITH 4		+60	ELEVATION:	rippiloation (tumber.	
H AN "X" IN SECTION BOX:	opth(a) Groundwater Engagement 4		ELEVATION:		
De N	epth(s) Groundwater Encountered 1.	32	π. 2	π. 3.	tt.
	ELL'S STATIC WATER LEVEL 16	パチ・・・・・ π. Delo\ ファッ	v land surface m	easured on mo/day/yr	007
NW NE	Pump test data: Well water	was 4.1.1	ft. after	hours pur	nping gpm
	t. Yield .1000 gpm: Well water	was	ft. after	hours pur	nping gpm
	ore Hole Diameter26in. to .				to
<u>≥</u>		Public water su		•	njection well
SW SE	1 Domestic 3 Feedlot 6	Oil field water	supply 9 Dew	atering 12 (Other (Specify below)
			en only 10 Obs		
X I Wa	as a chemical/bacteriological sample su	bmitted to Depar	rtment? Yes	NoX; If yes,	mo/day/yr sample was sub-
S mit	tted		Water Wel	Disinfected? Yes	No X
5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete	tile C	ASING JOINTS: Glued	Clamped
1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (spe	ecify below)	Welde	d X
2 PVC 4 ABS	7 Fiberglass			Threa	ded
Blank casing diameter 16 in.	to 460 ft Dia	in. to	ft	Dia i	n to #
Casing height above land surface12.	in weight 39.4	1 8	lbs /ft Wall	thickness or gauge No	.231
TYPE OF SCREEN OR PERFORATION M		7 PVC	, , , , , , , , , , , , , , , , , , , ,	10 Asbestos-ceme	
1 Steel 3 Stainless ste		8 RMP (SB)		
2 Brass 4 Galvanized	3	9 ABS	5(1)	12 None used (ope	1
SCREEN OR PERFORATION OPENINGS		d wrapped	9.00	` '	· 1
1 Continuous slot 3 Mill s		rapped		w cut lled holes	11 None (open hole)
	punched 7 Torch (
	From. 221-231 ft. to				275_305
	From 210 270 4 4	4445444 200 leo	π., Fromε.\	????? ft. to	<i>2./.</i> 90.9
CDAVEL BACK INTERVALO	From. 319–379 ft. to	240 54 20	π., From	ft. tc	·
GRAVEL PACK INTERVALS:	From 10	400			
ol opour warrant	From ft. to			ft. to	ft.
6 GROUT MATERIAL: 1 Neat cem	=				
Grout Intervals: From0ft.					
What is the nearest source of possible con			10 Livestock pe		andoned water well
	ines 7 Pit privy		11 Fuel storage	15 Oi	well/Gas well
2 Sewer lines 5 Cess por		on	12 Fertilizer stor	age 16 Ot	her (specify below)
3 Watertight sewer lines 6 Seepage	pit 9 Feedyard		13 Insecticide st	orage	
Direction from well?			How many feet?		
	LITHOLOGIC LOG	FROM	то	LITHOLOGI	C LOG
See attato	ched log	ļ			
i i i					
		<u> </u>			1
·	·				
7 CONTRACTOR'S OR LANDOWNER'S	CERTIFICATION: This water well was	s (1) constructed	, (2) reconstructe	ed, or (3) plugged under	er my jurisdiction and was
completed on (mo/day/year) NOVembe:	#∴30 * Ta85	and	I this record is tru	e to the best of my kno	wledge and belief. Kansas
completed on (mo/day/year) . NQVembe: Water Well Contractor's License No 14	r: 30, 1482 5 This Water We	and	I this record is true mpleted on (mo/	e to the best of my kno day/yr)January	wledge and belief. Kansas
completed on (mo/day/year) NOVEMDE: Water Well Contractor's License No 14 under the business name of Henkle	r. 30, 1982 5 This Water We Drilling & Supply Co.,	and Il Record was co Inc.	I this record is true completed on (mo/ by (signature)	e to the best of my kno day/yr) January	wledge and belief. Kansas 20, 1983
completed on (mo/day/year) . NQVembe: Water Well Contractor's License No 14	n 30, 1982 5 This Water We Drilling & Supply Co., at pen, PLEASE PRESS FIRMLY and	Inc, PRINT clearly. P	I this record is true completed on (mo/ by (signature)	e to the best of my kno day/yr) January	wledge and belief. Kansas 20, 1983

DRILLERS TEST LOG

Criemo	MEDC N	7 7 1412		
	MERS N			
	T ADDF			
CITY	& STAT	E	Syrac	cuse, Kansas 67878 DRILLER Mai
COUNT	Y Ham	ilton Q	UARTE	R SW SECTION 8 TOWNSHIP 26 RANGE 42
T 0 0 2 m	**************************************			
LOCAT.	TON	100	N of	old well Water line 30' west
				WELL LOCATION
8		ootage		Static Water Level
	From	Pay	To	DESCRIPTION OF STRATA Proposed Well Depth
	0		2	Top soil
	2		80	said seks.
	80		100	The state of the s
	100	<u> </u>	144	Brown clay sticky few sand stks.
	144		154	Tario de la company de la comp
	154		167	Brown & gray clay - sticky
	167		175	
<u> </u>	175	<u> </u>	184	Blue clay
35	184	 	195	Gray clay
33	195	11	206	Sand - fine & small few med (Yellow) few small clay stks
50	206		217	Brown & gray clay
50	217	14	231	Sand - fine to med coarse
	231		241	Brown clay firm and sticky
10	24] ? 250	09	250	Sand - fine and brown clay stks few rock ledges
30	257	11	257	Brown clay
	237	+-	268	Brown and yellow sandstone uses water, few brown rock, mixed sack Bran.
	268	* 1	274	Soapstone and few sandstone stks
35	274	33	307	Brown and yellow sandstone few soapstone stks uses water
	307		320	Shale (mixed mud and Bran at 320')
20	320	15	335	Dakota Sandstone and shale stks uses water.
25	335	42	377	Sandstone and soapstone stks uses water
	377		397	soapstone and murky shale
50	397	61	458	White and few yellow sandstone, loose, uses water.
	458		524	Weathered shale and limestone ledges
		34 +		200000000000000000000000000000000000000
		\		
		-		
1.0	+ 0.1			
**				
				8 sacks Quik - Gel
				Set up east pit south
				Well depth = 460'
, I				RECEIVED
				AM 28 983
				DIVISION OF ENVIRONMENT
				OF
			<u> </u>	
	,	<u> </u>	ļ	
			 	
			ļ 	
ľ	. 4	.	Į.	

GARDEN CITY, KS