

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: <u>Finney</u>	<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>26</u>	T <u>23</u> S	R <u>33</u> <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Security Farms</u>					
RR#, St. Address, Box # : <u>911 N. Main</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Garden City, KS 67846</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>340'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.			
		WELL'S STATIC WATER LEVEL <u>140</u> ft. below land surface measured on mo/day/yr <u>4-28-05</u>			
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm			
		Est. Yield <u>150</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm			
WELL WATER TO BE USED AS:		5 Public water supply      8 Air conditioning      11 Injection well 1 Domestic      3 Feedlot      6 Oil field water supply      9 Dewatering <del>X</del> Other (Specify below) 2 Irrigation      4 Industrial      7 Domestic (lawn & garden)      10 Monitoring well ..... <u>stack</u>			
Was a chemical/bacteriological sample submitted to Department? Yes ..... No <u>✓</u> .....; If yes, mo/day/yr sample was submitted		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel      3 RMP (SR)		5 Wrought iron		CASING JOINTS: Glued ..... Clamped .....	
<del>X</del> PVC      4 ABS		6 Asbestos-Cement		Welded .....	
		7 Fiberglass		Threaded .....	
Blank casing diameter <u>5</u> in. to <u>340</u> ft., Dia		in. to ..... ft., Dia ..... in. to ..... ft., Dia			
Casing height above land surface <u>12</u> in., weight		lbs./ft. Wall thickness or gauge No. <u>200 psi</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel      3 Stainless Steel      5 Fiberglass		<del>X</del> PVC			
2 Brass      4 Galvanized Steel      6 Concrete tile		8 RMP (SR)			
		9 ABS			
SCREEN OR PERFORATION OPENINGS ARE:		10 Asbestos-Cement			
1 Continuous slot      3 Mill slot      5 Guazed wrapped		11 Other (Specify) .....			
2 Louvered shutter      4 Key punched      6 Wire wrapped		12 None used (open hole)			
		7 Torch cut <del>X</del> Saw cut      11 None (open hole)			
		9 Drilled holes			
		10 Other (specify) .....			
SCREEN-PERFORATED INTERVALS: From <u>320</u> ft. to <u>340</u> ft., From ..... ft. to ..... ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>242</u> ft., From ..... ft. to ..... ft.					
From <u>248</u> ft. to <u>340</u> ft., From ..... ft. to ..... ft.					
6 GROUT MATERIAL: 1 Neat cement      2 Cement grout <del>X</del> Bentonite      4 Other .....					
Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From <u>242</u> ft. to <u>248</u> ft., From ..... ft. to ..... ft.					
What is the nearest source of possible contamination:					
1 Septic tank      4 Lateral lines      7 Pit privy		<del>X</del> Livestock pens      14 Abandoned water well			
2 Sewer lines      5 Cess pool      8 Sewage lagoon		11 Fuel storage      15 Oil well/Gas well			
3 Watertight sewer lines      6 Seepage pit      9 Feedyard		12 Fertilizer storage      16 Other (specify below)			
		13 Insecticide storage			
Direction from well?		How many feet? <u>500</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil	182	190	fine, med. sand, few clay streaks
2	30	brown clay	190	198	medium to coarse sand
30	34	coarse sand, small & large gravel	198	211	brown clay, few sand streaks
34	42	brown clay	211	218	medium to coarse sand
42	80	light sandy brown clay	218	242	brown clay, fine sand streaks
80	82	medium to coarse sand, small gravel			
82	117	light sandy brown clay	242	248	brown clay
117	118	coarse sand, small gravel	248	269	medium sand, few clay streaks
118	131	light sandy brown clay	269	273	fine sand
131	151	gypsum	273	302	brown clay, fine sand streaks
151	167	brown clay, few sand streaks	302	338	med. to coarse sand, small gravel
167	177	medium to coarse sand	338	340	broken rock, limestone, " "
177	180	brown clay, sand streaks	340	350	yellow shale & rock
180	182	medium to coarse sand	350		black shale
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <del>X</del> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-28-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>532</u> This Water Well Record was completed on (mo/day/yr) <u>5-9-05</u> under the business name of <u>Midwest Well &amp; Pump Inc.</u> by (signature) <u>Victor Soukup</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					