

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Ness</u>		<u>SE 1/4</u> <u>SE 1/4</u> <u>SW 1/4</u>	<u>22</u>	<u>T 16 S</u>	<u>R 24 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Ransom: 1 mile west; 1/2 mile north; 1/2 mile west; north side</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		Ransom KS 67572			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>83</u> ft. ELEVATION: <u>valley</u>			
		Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>65</u> ft. below land surface measured on <u>mo/day/yr</u> <u>8/15/00</u>			
		Pump test data: Well water was <u>65</u> ft. after <u>2</u> hours pumping <u>15</u> gpm			
		Est. Yield <u>15</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>10</u> in. to <u>83</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS: 1 _____ 5 Public water supply 8 Air conditioning 11 Injection well			
		2 Irrigation 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		7 Lawn and garden only 10 Monitoring well _____			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes <u>X</u> No _____			
5 TYPE OF BLANK CASING USED: 2 _____ 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____					
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____					
2 PVC 4 ABS 7 Fiberglass _____ Threaded _____					
Blank casing diameter _____ in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface <u>24</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 _____ 10 Asbestos-cement					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: 8 _____ 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>83</u> ft. to <u>63</u> ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>83</u> ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 3 _____ 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From <u>0</u> ft. to <u>25</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy 10 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? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	14	Gumbo			
14	20	Clay			
20	28	White rock			
28	30	Gumbo			
30	35	Sand			
35	36	Sand/rock			
36	44	Gumbo			
44	60	Sand/rock			
60	63	Gumbo			
63	73	Sand			
73	76	Gumbo			
76	83	Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8/15/00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>199</u> This Water Well Record was completed on (mo/day/yr) <u>8/17/00</u> under the business name of <u>Karst Water Well Drilling & Service, Inc</u> by (signature) _____					