

1 LOCATION OF WATER WELL:		Fraction <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		Section Number <u>23</u>	Township Number <u>30</u>	Range Number <u>5</u>
County: <u>Kingman</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>3 s 1 E Norwich</u>						
2 WATER WELL OWNER: <u>Dale botkin</u>				Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box # : <u>Argonia. Kansas 67004</u>				Application Number:		
City, State, ZIP Code :						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>80</u> ft. ELEVATION: <u>80</u> ft.				
		Depth(s) Groundwater Encountered 1. <u>19</u> ft. 2. <u>45</u> ft. 3. <u>8-21-84</u> ft.				
		WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>8-21-84</u>				
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Est. Yield <u>10</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
Bore Hole Diameter <u>9</u> in. to <u>80</u> ft. and _____ in. to _____ ft.						
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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well				
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes _____ No _____				
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____				
1 Steel 3 RMP (SR)		Welded _____				
2 PVC 4 ABS		Threaded _____				
Blank casing diameter <u>5</u> in. to <u>68</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Casing height above land surface <u>15</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>240</u>				
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		12 None used (open hole)				
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS						
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)				
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify) _____				
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____						
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>80</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____						
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well				
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage		How many feet? <u>100</u>				
3 Watertight sewer lines 6 Seepage pit 9 Feedyard						
Direction from well? <u>east</u>						
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>5</u>	<u>soil</u>				
<u>5</u>	<u>80</u>	<u>shale</u>				
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>8-21-84</u> and this record is true to the best of my knowledge and belief. Kansas						
Water Well Contractor's License No. <u>140</u> This Water Well Record was completed on (mo/day/yr) <u>9-10-84</u>						
under the business name of <u>Lyman INC.</u> by (signature) <u>Richard Lyman</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						