

1 LOCATION OF WATER WELL:		Fraction NW ¼ SW ¼ NW ¼		Section Number 17	Township Number T 8 S	Range Number R 36 E/W
County: Thomas Distance and direction from nearest town or city street address of well if located within city? <u>southeast corner of Brewster</u>						
2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code		E.W. Hutton Brewster, Ks 67732 Board of Agriculture, Division of Water Resources Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. 185 ft. ELEVATION:				
<p>A map showing a section box divided into four quadrants labeled NW, NE, SE, and SW. An 'X' is marked in the NW quadrant. The axes are labeled N (North), S (South), E (East), and W (West). A scale bar indicates 1 mile.</p>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL . . . 114 . . ft. below land surface measured on mo/day/yr 8-23-90 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was not tested after hours pumping gpm Bore Hole Diameter 8 in. to . . . 185 . . ft., and in. to ft. WELL WATER TO BE USED AS: <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below) 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:				
		Blank casing diameter 5 . . . in. to 18 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 18 . . in., weight . . . 1.8/10 . . . lbs./ft. Wall thickness or gauge No. 1/4"				
		TYPE OF SCREEN OR PERFORATION MATERIAL:				
		SCREEN OR PERFORATION OPENINGS ARE:				
SCREEN-PERFORATED INTERVALS: From . . . 165 . . . ft. to . . . 185 . . . ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From . . . 18 . . . ft. to . . . 185 . . . ft., From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals: From 4 ft. to . . . 18 . . . ft., From ft. to ft., From ft. to ft.						
What is the nearest source of possible contamination:						
Direction from well? north How many feet? 150						
		LITHOLOGIC LOG			PLUGGING INTERVALS	
FROM	TO		FROM	TO		
0	32	top soil				
32	76	sand and sandy clay strips				
76	177	sand and sand rock strips				
177	182	sand good				
182	185	oker and 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) 8-23-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 7-16-91 under the business name of Bartell Drilling by (signature)						

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.