

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>NW 1/4 SW 1/4 SW 1/4</u>	<u>8</u>	<u>T 8 S</u>	<u>R 36 E/W</u>

Distance and direction from nearest town or city street address of well if located within city?

1/4 mile east of Brewster

2 WATER WELL OWNER:	<u>Bryan Eiker</u>	Board of Agriculture, Division of Water Resources
RR#, Box #:	<u>213 Road Q</u>	Application Number:
City, State, ZIP Code:	<u>Brewster, KS 67732</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>250</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>120</u> ft. below land surface measured on mo/day/yr <u>10-14-94</u> Pump test data: Well water was <u>not tested</u> ft. after hours pumping gpm Est. Yield gpm: Well water was <u>not tested</u> ft. after hours pumping gpm Bore Hole Diameter .. <u>8</u> .. in. to <u>250</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 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:	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)
2 PVC	4 ABS	7 Fiberglass	Welded ..
Blank casing diameter <u>5</u> .. in. to <u>230</u> .. ft., Dia in. to ft., Dia in. to ft.			Threaded ..
Casing height above land surface <u>18</u> in., weight .. <u>2.6</u> .. lbs./ft. Wall thickness or gauge No. <u>1/4</u> ..			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
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
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) ..
SCREEN-PERFORATED INTERVALS: From <u>230</u> .. ft. to <u>250</u> .. ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>18</u> .. ft. to <u>250</u> .. ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other ..
Grout intervals: From <u>4</u> ft. to <u>18</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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>east</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)

Direction from well? <u>east</u>	How many feet? <u>200</u>
FROM TO LITHOLOGIC LOG	FROM TO PLUGGING INTERVALS
0 42 top soil	
42 77 sand rock	
77 79 sand rock	
79 117 sandy clay	
117 165 sand and sand rock strips	
165 184 sand rock and sand strips	
184 191 sand good	
191 197 sandy clay	
197 231 sand rock and sand strips	
231 237 sand good	
237 247 sand rock and sand strips	
247 250 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) <u>10-14-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>139</u> This Water Well Record was completed on (mo/day/yr) <u>10-20-94</u> under the business name of <u>Bartell drilling</u> by (signature) <u>Joyce Bartell</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.