

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		SW ¼ SW ¼ SW ¼	30	T 6 S	R 35 E/W
Distance and direction from nearest town or city street address of well if located within city? 9 miles north & 5 miles east of Brewster					
2 WATER WELL OWNER: Victor Baird					
RR#, St. Address, Box # : 709 Co Rd Z				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : Brewster, KS 67732				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 205 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 8.1 ft. below land surface measured on mo/day/yr 5-25-05 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 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 X 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes X No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
2 PVC X		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter 5 in. to 205 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 24 in., weight 2.6 lbs./ft. Wall thickness or gauge No. 1/4					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	7 PVC X	10 Asbestos-Cement
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Guazed wrapped	8 Saw cut X	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify) ft.	
SCREEN-PERFORATED INTERVALS: From 205 ft. to 185 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 205 ft. to 20 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 3 ft. to 20 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank X		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)
Direction from well? NW				How many feet? 75	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	top soil			
15	40	clay & sand strips			
40	45	Lg. sand 1/4"			
45	55	clay dark brown			
55	75	good sand			
75	90	hard rock			
90	95	soft yellowish brown clay			
95	140	good gravel & clay strips			
140	150	tight formation like cement			
150	155	lose			
155	160	tight sand & clay			
160	180	lose small sand grains clay strips green clay			
180	202	coarse gravel & clay strips loose			
202	205	shale			
001056					
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) 5-25-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 649 This Water Well Record was completed on (mo/day/yr) 5-31-05 under the business name of Bartell Drilling by (signature) <i>Mylene Bartell</i>					
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.					