

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		SW 1/4 NE 1/4 NW 1/4	4	T 8 S	R 33 EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: Hi-Plains Co-op					
RR#, St. Address, Box # : Box 429			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Colby, Ks. 67701			MW#3 Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 185 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 147.15 below land surface measured on mo/day/yr			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 8 in. to 185 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. X; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No X			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		CASING JOINTS: Glued Clamped	
2 PVC		4 ABS		Welded	
		7 Fiberglass		Threaded. X	
Blank casing diameter 4 in. to 155 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 0 in., weight 2.071 lbs./ft. Wall thickness or gauge No. 237					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		7 PVC	
2 Brass		4 Galvanized steel		8 RMP (SR)	
		5 Fiberglass		10 Asbestos-cement	
		6 Concrete tile		11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 155 ft. to 185 ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 150 ft. to 185 ft., From ft. to 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 0 ft. to 146 ft., From 146 ft. to 150 ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				Removed Fuel Storage	
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	119	124	Sand
2	15	Loess	124	132	Sandy Clay
15	25	Clay	132	138	Med. To Coarse Sand
25	38	Clay w/Caliche	138	141	Med. Sand
38	44	Med. Sand	141	143	Caliche
44	56	Cemented Sand w/Clay & S.Sand	143	146	Loose Sand
56	67	Med. Sand & Gravel	146	147	Tight Sand
67	68	Caliche	147	158	Sand w/Hard Strks.
68	70	Med. Sand	158	162	Loose Sand & Caliche Strks.
70	71	Caliche	162	174	Clay
71	73	Clay	174	177	Sandstone
73	78	Caliche, Cemented Sand&Clay Lns.	177	185	Fine Sand
78	110	Med. Sand, Caliche & Cem. St.			
110	111	Caliche			
111	119	Fine Sand & Clay			
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) 10-20-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 11-7-96 under the business name of Woofert Pump & Well, Inc. by (signature) <i>[Signature]</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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