

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ellis	NE 1/4 SE 1/4 SW 1/4	29	T 13 S	R 18 E/W

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

2748 Thunderbird Circle; Hays KS

2 WATER WELL OWNER:	Don Tillman	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	2748 Thunderbird Circle	Application Number:
City, State, ZIP Code :	Hays KS 67601	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 56 ft. ELEVATION: upland
	Depth(s) Groundwater Encountered 1 31 ft. 2 ft. 3 ft.
	WELL'S STATIC WATER LEVEL 47 ft. below land surface measured on mo/day/yr 9/25/02
	Pump test data: Well water was 47 ft. after 2 hours pumping 9 gpm
	Est. Yield 9 gpm: Well water was 47 ft. after 2 hours pumping 9 gpm
WELL WATER TO BE USED AS: 7 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 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: 2	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X .. Clamped
1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC 4 ABS	7 Fiberglass		Threaded
Blank casing diameter 5 in. to 36 ft., Dia 36 in. to 36 ft., Dia 36 in. to 36 ft.			
Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or guage No. 26			
TYPE OF SCREEN OR PERFORATION MATERIAL: 7			
1 Steel 3 Stainless Steel 5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement	11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile	9 ABS	12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE: 8			
1 Continuous slot 3 Mill slot 5 Gauzed wrapped	8 Saw cut	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 58 ft. to 36 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 58 ft., From ft. to ft.			

6 GROUT MATERIAL: 3	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 20 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	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)		
	13 Insecticide storage			
Direction from well? How many feet?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	36	Gumbo			
36	46	Sand			
46	56	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) 10/1/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 199 This Water Well Record was completed on (mo/day/yr) 10/21/02 under the business name of Karst Water Well Drilling & Service, Inc. by (signature) <i>Neil Karst</i>
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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.