

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Rice	SW 1/4 SE 1/4 SE 1/4	5	T 18 S	R 7 NW

Distance and direction from nearest town or city street address of well if located within city?
2 miles East & 1/2 mile South of Geneseo, Ks.

2 WATER WELL OWNER:	Zephyr Project c/o Dr. Steve Henry			
RR#, St. Address, Box # :	320 NE 14th St.			
City, State, ZIP Code :	Abilene, Ks. 67410			
	Board of Agriculture, Division of Water Resources Application Number: 43,164			

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 85 ft. ELEVATION:
------------------------------------------------------	----------------------------------------------------------------------

N
W E
S

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **37** ft. below land surface measured on mo/day/yr **7/8/05**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **10-15** 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	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		10 Dewatering
		12 Other (Specify below) stock

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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	9 Other (specify below)	Welded
2X PVC	4 ABS		Threaded
Blank casing diameter 5 in. to 6.5 ft., Dia in. to ft., Dia in. to ft.	7 Fiberglass		
Casing height above land surface 12 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 214			

TYPE OF SCREEN OR PERFORATION MATERIAL:	X PVC	10 Asbestos-Cement	11 Other (Specify)
1 Steel	3 Stainless Steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized Steel	6 Concrete tile	9 ABS
			12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed 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 65 ft. to 85 ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 20 ft. to 85 ft., From ft. to ft.	From ft. to ft., From ft. to ft.	From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	X 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	10	Clay, gray			
10	25	Clay, brown			
25	37	Clay, tan w/limestone layers			
37	39	Sandstone, tan			
39	58	Shale, red			
58	78	Sandstone, tan			
78	85	Shale, old glory			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/8/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 138 This Water Well Record was completed on (mo/day/yr) 7/12/05 under the business name of Peteson Irrigation, Inc. by (signature) <i>Mike Peteson</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.