

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Harvey	SW 1/4 SW 1/4 SE 1/4	1	T 23 S	R 3 E/W

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

3 1/2 miles East & 3 miles North of Burrton, KS

2 WATER WELL OWNER: Virgil Goering	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : 2184 Comanche Rd.	Application Number: 45,223
City, State, ZIP Code : Galva, KS 67443	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 186 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 9 ft. below land surface measured on mo/day/yr 12/4/03 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1500 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 9 Dewatering 12 Other (Specify below) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No XX ...; 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	6 Asbestos-Cement	9 Other (specify below)	Welded
<input checked="" type="checkbox"/> PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter 1.6 in. to 12.6 ft., Dia in. to ft., Dia in. to ft.			
Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No.500			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<input checked="" type="checkbox"/> PVC	10 Asbestos-Cement	
1 Steel	8 RMP (SR)	11 Other (Specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless Steel			
4 Galvanized Steel			
5 Fiberglass			
SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
<input checked="" type="checkbox"/> Mill slot051	7 Torch cut	10 Other (specify)	
2 Louvered shutter			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From 12.6 ft. to 18.6 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 30 ft. to 18.6 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	<input checked="" type="checkbox"/> Cement grout	3 Bentonite	4 Other
Grout Intervals: From 3 ft. to 30 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination: None within 1/4 mile	10 Livestock pens	14 Abandoned water well		
1 Septic tank	7 Pit privy	11 Fuel storage	15 Oil well/Gas well	
2 Sewer lines	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)	
3 Watertight sewer lines	9 Feedyard	13 Insecticide storage		
6 Seepage pit				
Direction from well?	How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Sand, fine	192	194	Shale, green
20	55	Clay, sandy, gray			
55	85	Sand, fine to medium			
85	88	Clay, sandy, tan			
88	101	Clay, tan			
101	117	Sand, fine to medium			
117	121	Clay, gray			
121	130	Clay, tan			
130	135	Sand, fine			
135	141	Clay, sandy, gray			
141	168	Sand, fine to coarse			
168	176	Clay, hard, brown			
176	190	Sand, fine to medium			
190	192	Cemented Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/5/03 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) 12/8/03 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</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.