

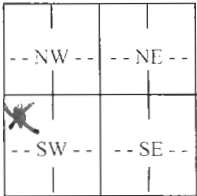
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Cloud	Fraction NW ¼ NW ¼ SW ¼	Section Number 22	Township Number T 6 S	Range Number R 2 W
Distance and direction from nearest town or city street address of well if located within city? 4 1/2 miles North of Aurora, KS		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		

2 WATER WELL OWNER: Roger Koester
RR#, St. Address, Box # : **1442 N. 210 Rd.**
City, State, ZIP Code : **Concordia, KS 66901**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  W E S	4 DEPTH OF COMPLETED WELL122..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 56 ft. below land surface measured on mo/day/yr... 6/17/07 . Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. 30-40 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 <input checked="" type="checkbox"/> Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Stockwell Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... Clamped.....
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
 PVC 4 ABS 7 Fiberglass Threaded.....
Blank casing diameter ...**5**..... in. to ...**102**..... ft., Diameter..... in. to ft., Diameter in. to ft.
Casing height above land surface.....**12**..... in., Weight...**2.37**.....lbs./ft. Wall thickness or guage No. ...**0214**.....
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From.....**102**..... ft. to**122**..... ft., From ft. to ft.
GRAVEL PACK INTERVALS: From.....**22**..... ft. to**122**..... ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
Grout Intervals: From**2**..... ft. to**28**..... ft., From**90**..... ft. to**100**..... ft., From ft. to ft.
What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy Livestock pens 13 Insecticide Storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well
Direction from well? ..**East**..... How many feet?**400**.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	58	Clay, gray			
58	78	Creek gravel, rusty			
78	82	Sand, fine			
82	92	Creek gravel			
92	111	Shale			
111	115	Sandstone, soft, tan			
115	117	Shale, gray			
117	122	Sandstone, soft, tan			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..**6/17/07**... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ..**138**..... This Water Well Record was completed on (mo/day/year) **6/19/07**..... under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

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. Visit us at <http://www.kdhe.state.ks.us/gao/waterwells>.