

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 29 Township No. T 11 S Range Number R 6 E W

County: Geary

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here Main Post Building 388 Fort Riley, Kansas

2 WATER WELL OWNER: Richard Shields
RR#, Street Address, Box #: Building 407, Main Post
City, State, ZIP Code : Fort Riley, Kansas 66442

Global Positioning System (GPS) information:
Latitude: .39.066419 (in decimal degrees)
Longitude: 96.772469 (in decimal degrees)
Elevation: 1088
Datum: WGS 84. NAD 83. NAD 27
Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo. Topographic Map. Land Survey
Est. Accuracy: <3 m. 3-5 m. 5-15 m. >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

NW	NE
SW	SE

X

1 mile

4 DEPTH OF COMPLETED WELL 33.5 ft.
Depth(s) Groundwater Encountered (1) 24.5 ft. (2) N/A ft. (3) N/A ft.
WELL'S STATIC WATER LEVEL 26.65 ft. below land surface measured on mo/day/yr. 4/17/13
Pump test data: Well water was N/A ft. after N/A hours pumping. N/A gpm
EST. YIELD N/A gpm. Well water was N/A ft. after N/A hours pumping. N/A gpm
Bore Hole Diameter 8.25 in. to 33.5 ft. and N/A in. to N/A ft.
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well 388 MW13-11
Was a chemical/bacteriological sample submitted to Department? Yes No
If yes, mo/day/yr sample was submitted N/A
Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 2 in. to 18.5 ft., Diameter N/A in. to N/A ft., Diameter N/A in. to N/A ft.
Casing height above land surface 0 in., Weight N/A lbs./ft., Wall thickness or gauge No. Schedule 40

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: Gauze wrapped Torch cut Drilled holes None (open hole)
 Continuous slot Mill slot Wire wrapped Saw cut Other (specify)
 Louvered shutter Key punched

SCREEN-PERFORATED INTERVALS: From 18.5 ft. to 33.5 ft., From N/A ft. to N/A ft., From N/A ft. to N/A ft.
GRAVEL PACK INTERVALS: From 15.20 ft. to 33.5 ft., From N/A ft. to N/A ft., From N/A ft. to N/A ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete 0 to 2-feet
Grout Intervals: From 2 ft. to 15.20 ft., From N/A ft. to N/A ft., From N/A ft. to N/A ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well
Direction from well West Distance from well ~240-feet

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Silt with clay -dark brown			
1	20.5	Sand some silt			
20.5	25	Clay some silt and fine sand -brown			
25	33	Sand some silt			
33	33.5	Shale -dusky yellow			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 4-15-2013 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 759 This Water Well Record was completed on (mo/day/year) 6-9-2013 under the business name of RAZEK Environmental, LLC by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white; blue; pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>

Check: White Copy, Blue Copy, Pink Copy