

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Brown	Fraction NW 1/4 <i>NE</i> 1/4 <i>NE</i> 1/4 <i>NW</i> 1/4	Section Number 11	Township No. T 3 S	Range Number R 15 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> .		Global Positioning System (GPS) information: Latitude: <i>39.611889</i> (in decimal degrees) Longitude: <i>95.708944</i> (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: <i>Garmin</i>) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: Fred Maschewki RR#, Street Address, Box #: 2280 Foxtail Rd. City, State, ZIP Code : Fairview, KS 66425				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>	4 DEPTH OF COMPLETED WELL <i>100</i> ft. Depth(s) Groundwater Encountered (1) <i>43</i> ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <i>39</i> ft. below land surface measured on mo/day/yr. <i>10-6-10</i> Pump test data: Well water was ft. after hours pumping gpm EST. YIELD <i>40</i> gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter <i>9.5</i> in. to <i>100</i> ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded *Splined & O Ring*

Casing diameter *5* in. to *50* ft., Diameter *90* in. to *100* ft., Diameter in. to ft.
 Casing height above land surface *60* in., Weight *2.96* lbs./ft., Wall thickness or gauge No. *265*

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

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

SCREEN-PERFORATED INTERVALS: From *50* ft. to *90* ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From *25* ft. to *100* ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From *0* ft. to *25* ft., From ft. to ft., From ft. to 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 *15'*

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	No Sample	27	31	shale - brn
3	6	silty clay - brn	31	36	shale- interbedded limestone - brn
6	10	clay - reddish brn	36	39.5	limestone - lt. brn
10	13	sandy clay - lt. brn/yellow brn	39.5	43	shale - grav
13	14	shale - greenish gray	43	45.5	limestone- brn
14	16	sandy clay- yellow brn	45.5	48	shale - brn
16	17	shale- red	48	50	limestone - brn
17	20	limestone - brn	50	53	shale- brn
20	25	shale - brn	53	56	shale -greenish gray
25	27	limestone - brn	56	58	siltstone - lt. brn

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) *10-06-10* and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. *308* This Water Well Record was completed on (mo/day/year) *11-11-10* under the business name of *Rieschick Drilling Co. Inc.* 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 785-296-5522. 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>.

Fred Maschewki
2280 Foxtail Rd.
Fairview, KS 66425

Continuation of Lithologic Log

58	62	Shale – greenish gray
62	63	limestone- brn
63	66	shale – lt. Brn
66	68	shale- red
68	69	limestone – brn
69	75	shale – greenish gray
75	76.5	limestone – brn/orange
76.5	86.5	shale- black
86.5	87.5	limestone
87.5	90	shale – lt. Gray
90	91	limestone – gray
91	100	shale- gray