

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Morton	Fraction SE ¼ SW ¼ NE ¼	Section Number 16	Township Number T 32 S	Range Number R 41 E/W
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Distance and direction from nearest town or city street address of well if located within city? Intersection of 7th and Pine Richfield

2 WATER WELL OWNER: Ryan Brunholtz
 RR#, St. Address, Box # : Box 486
 City, State, ZIP Code : Richfield, KS 67953

Global Positioning System (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>160</u> ft.
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X

N		
NW	NE	
W	X	E
SW	SE	
S		

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

WELL'S STATIC WATER LEVEL 47 ft. below land surface measured on mo/day/yr _____

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

Est. Yield _____ 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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No x ; If yes, mo/day/yrs _____

Sample was submitted _____ Water Well Disinfected? Yes x No _____

5 TYPE OF CASING USED:

5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement
<u>2 PVC</u>	4 ABS	7 Fiberglass
		Eagle Loc _____ Threaded _____

Blank casing diameter 5 in. to 160 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 24 in., Weight **SDR 17** lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	<u>7 PVC</u>	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	<u>3 Mill slot</u>	5 Guaze 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 140 ft. to 160 ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 25 ft. to 57 ft. From 60 ft. to 160 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

GROUT INTERVALS From 5 ft. to 25 ft. From 57 ft. to 60 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	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 _____	

Direction from well? South How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	38	Topsoil and Brown Clay	140	150	Clay
38	45	Gray Sandy Clay	150	160	Sandstone Little Clay
45	52	Sand Medium to Coarse	160		Red Bed
52	60	Gray Sandy Clay			
60	70	Sandy Clay little Sand			
70	80	Brown clay			
80	110	Sandy clay Little Sand			
110	120	Sand and Sandy clay			
120	130	Clay			
130	140	Sandy Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/05/10 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 473 . This Water Well Record was completed on (mo/day/year) 3/15/10 under the business name of Tyler Water Well Inc by (signature) _____

INSTRUCTIONS: Please fill in blanks 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.kdheks.gov/waterwell>.