Hiawatha 11-02

WATER WELL RECORD			Form W	WC-5	Div	vision of Wate	r Resources App. N	o, L		
1 LOCATION OF WATER WELL: County: Brown		Fraction SW 1/4 SW 1/4 SW	1/4 SW 1/		on Number 4	Township No. T 2 S	Range Number R 18			
	Street/Rural Address of Well Location; if unknown, distance & direction						Global Positioning System (GPS) information:			
from	from nearest town or intersection: If at owner's address, check here .						Latitude: .39,90014 (in decimal degrees)			
NE	NE corner of 270th & Raccoon Rd.						Longitude: -95.41510 (in decimal degrees)			
						Elevation: 995				
2 WATER WELL OWNER: City of Hiawatha						Datum: ☐ WGS 84, ☑ NAD 83, ☐ NAD 27 Collection Method:				
RR#, Street Address, Box #: 701 Oregon St.						GPS unit (Make/Model: Garmin 12xl				
	, State, Z	m a i	na, KS 66434		☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey					
					Est. A	ccuracy: <	3 m, 🖊 3-5 m, 🗀	5-15 m, □>15 m		
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 103 ft.										
	CTION BOX: Depth(s) Groundwater Encountered (1).27									
	N WELL'S STATIC WATER LEVEL. 28.8ft. below land surface measured on mo/day/yr. 03/16/2011									
1 1	Pump test data: Well water was						ft. after hours pumping gpm			
N	W N			gpm. Well water wasft. after hours pumping						
$ \mathbf{w} $		E Bore Hole Dian		6in. to .105ft., andin. toft.						
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well							Injection well			
□ Domestic □ Feedlot □ Oil field water supply □ Dewatering □ Other (Specify below) □ Irrigation □ Industrial □ Domestic-lawn & garden ☑ Monitoring well										
<u> </u>	Was a chemical/bacteriological sample submitted to Department? Yes V No									
S If yes, mo/day/yr sample was submitted										
1 mile Water well disinfected? ✓ Yes ☐ No										
5 TYPE OF CASING USED: Steel PVC Other										
CASING JOINTS: Glued Clamped Welded Threaded										
Casing diameter .2 in. to .103 ft., Diameter in. to ft., Diameter in. to ft.										
Casing height above land surface24										
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										
From										
From										
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other										
Grout Intervals: From 5 ft. to 50 ft., From ft. to ft., From 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										
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well Road										
Dire	ction from	14/4								
FROM	7	LITHOLOG	GIC LOG	FROM	ТО			JGGING INTERVALS		
0	4	no sample								
4	27	clay sandy brown	·			,				
27	86	sand F-M brown with s	ome intermittent clay				······································	· · · · · · · · · · · · · · · · · · ·		
86	90	gravel with some clay								
90	102	sand & gravel brown						 		
102	105	shale light gray						· · · · · · · · · · · · · · · · · · ·		
	 					······································				
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) .03/1.1/20.11 and this record is true to the best of my knowledge and belief.										
Kansas Water Well Contractor's License No. 779. This Water Well Record was completed on (mo/day/year) 06/21/2011 under the business name ofDrill-Well, LLC. by (signature)										
under th	ne busine	ss name ofDrill-Well,.L	LC		by (s	ignature) 🖽	very / from	<i>λ</i>		
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.										
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy										