

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

Well ID

**1 LOCATION OF WATER WELL:**  
 County: Marion Fraction: 1/4 NW 1/4 NW 1/4 Section Number: 12 Township Number: T 21 S Range Number: R 3 E  E  W

**2 WELL OWNER:** Last Name: Unruh First: Keith  
 Business: Unruh  
 Address: 7703 W 2nd St. N. Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:   
 Address: Wichita State: Ks ZIP: 77212 1 E 3 S AWDNE

**3 LOCATE WELL WITH "X" IN SECTION BOX:**  
 N  

	X	
NW		NE
W		E
SW		SE
	S	

 S  
 -----1 mile-----

**4 DEPTH OF COMPLETED WELL:** 85 ft.  
 Depth(s) Groundwater Encountered: 1) 60 ft.  
 2) 80 ft. 3) ..... ft. or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: 35 ft.  
 below land surface, measured on (mo-day-yr) .....  
 above land surface, measured on (mo-day-yr) 10-8-14  
 Pump test data: Well water was ..... ft.  
 after ..... hours pumping ..... gpm  
 Well water was ..... ft.  
 after ..... hours pumping ..... gpm  
 Estimated Yield: 15-20 gpm  
 Bore Hole Diameter: 8 1/2 in. to 8 5/8 in. to ..... ft. and  
 ..... in. to ..... ft.

**5 Latitude:** ..... (decimal degrees)  
**Longitude:** ..... (decimal degrees)  
 Datum:  WGS 84  NAD 83  NAD 27  
 Source for Latitude/Longitude:  
 GPS (unit make/model: ..... (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** ..... ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other .....

**7 WELL WATER TO BE USED AS:**  
 1. Domestic:  Household  Lawn & Garden  Livestock  
 2.  Irrigation  
 3.  Feedlot  
 4.  Industrial  
 5.  Public Water Supply: well ID .....  
 6.  Dewatering: how many wells? .....  
 7.  Aquifer Recharge: well ID .....  
 8.  Monitoring: well ID .....  
 9. Environmental Remediation: well ID .....  
 Air Sparge  Soil Vapor Extraction  
 Recovery  Injection  
 10.  Oil Field Water Supply: lease .....  
 11. Test Hole: well ID .....  
 Cased  Uncased  Geotechnical  
 12. Geothermal: how many bores? .....  
 a) Closed Loop  Horizontal  Vertical  
 b) Open Loop  Surface Discharge  Inj. of Water  
 13.  Other (specify): .....

Was a chemical/bacteriological sample submitted to KDHE?  Yes  No If yes, date sample was submitted: .....  
 Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC  Other ..... CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... in. Weight ..... lbs./ft. Wall thickness or gauge No. 214

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

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) .....  
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 53 ft. to 43 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 85 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 20 ft. to 23 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**Nearest source of possible contamination:**  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) .....

Direction from well? In Pasture Distance from well? None within 1/4 mi.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVAL
0	10	Yellow Shale + Clay			
10	23	lime Stone			
23	54	Red + Brown Shale			
54	60	lime + white Rock			
60	61	Some Water			
61	80	Gray Shale			
80	81	Crumbled Spale + Water			
81	85	Gray Rock			

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-yr) 10-8-14 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 100 This Water Well Record was completed on (mo-day-yr) 10-13-14  
 under the business name of Backhus Drilling