

County: Saline Fraction: NE NW SW SW Sec. 31 T 14 S R 2 W

**CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5) - to rectify lacking or incorrect information**

Owner: Ryan, Justin

If corrected, location was listed as:

Location changed to:

Section-Township-Range: \_\_\_\_\_

Fraction (1/4 1/4 1/4): SE SE SE SE

NE NW SW SW

Other changes: Initial statements: Incorrect quarter calls

Changed to: quarter calls were updated

Comments: lat/Long from Google Earth 38.786998, -97.592435  
WGS 84

Verification method: address looked up on Google Earth, quarter  
calls from LEOWEB

Initials: KS Date: 11/15/17

Submitted by:  Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724  
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.  

Well ID  

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** Fraction S 31 E 31 N 2 E Section Number 31 Township Number T 14 S Range Number R 2 E  NW

County: SALINE

**2 WELL OWNER:** Last Name: RYAN First: JUSTIN 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:   
 Business: 2756 SHORELINE DR  
 Address: SALINA State: KS ZIP: 67401 2756 SHORELINE DR

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

N

	NW	NE	
W		X	
	SW	SE	
			E

S

1 mile

**4 DEPTH OF COMPLETED WELL:** 51 ft.  
 Depth(s) Groundwater Encountered: 1) 15 ft.  
 2)   ft. 3)   ft., or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: 15 ft.  
 below land surface, measured on (mo-day-yr) 05-17-17  
 above land surface, measured on (mo-day-yr)    
 Pump test data: Well water was 20 ft.  
 after 1 hours pumping 30 gpm  
 Well water was   ft.  
 after   hours pumping   gpm  
 Estimated Yield:   gpm  
 Bore Hole Diameter: 10 in. to   ft. and   in. to   ft.

**5 Latitude:**   (decimal degrees)  
**Longitude:**   (decimal degrees)  
 Horizontal 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: <input type="checkbox"/> Household <input checked="" type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID <u> </u> 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> 8. <input type="checkbox"/> Monitoring: well ID <u> </u> 9. Environmental Remediation: well ID <u> </u> <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease <u> </u> 11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u> </u> a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): <u> </u>
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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 5 in. to 45 ft., Diameter   in. to   ft., Diameter   in. to   ft.  
 Casing height above land surface 12 in. Weight 1160 lbs./ft. Wall thickness or gauge No. 3.26  
 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 20  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify)    
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)  
 SCREEN-PERFORATED INTERVALS: From 45 ft. to 51 ft., From   ft. to   ft., From   ft. to   ft.  
 GRAVEL PACK INTERVALS: From 22 ft. to 51 ft., From   ft. to   ft., From   ft. to   ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other    
 Grout Intervals: From 0 ft. to 22 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? EAST Distance from well? 45 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	FILL DIRT			
2	18	CLAY BROWN AND GRAY FIRM			
18	51	SAND FINE TO MED. CLEAN			
51		SHALE LIGHT GRAY			
Notes:					

**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) 05-17-17 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388. This Water Well Record was completed on (mo-day-yr) 05-18-17 under the business name of P.R.S. FINE & PUMP, P.E.A. Signature: [Signature]