

County: Russell Fraction NE SE NE SE Sec. 26 T 13 S R 14 E(W)

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)

(to rectify lacking or incorrect information)

Owner: Roger Reddig

Location was listed as:

Section-Township-Range: 26-13S-13-14W

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

Location changed to:

26-13S-14W

NE SE NE SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Well site address, city street map, and mapping tool & aerial photos on KGS website.

initials: DRK date: 10/30/2013

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

to: 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: County: RS - RUSSELL Fraction: SE 1/4 Section Number: 26 Township Number: T 13 S Range Number: R 15 N E W

2 WELL OWNER: Last Name: Reddig First: Roger 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: _____ Address: 549 amber Dr 549 amber Dr
 Address: _____ City: Russell State: KS ZIP: 7665 In the city of Russell

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW	NE	E
W	SE	X
SW	S	E

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: 7.7 ft.

Depth(s) Groundwater Encountered: 1) 6.2 ft. 2) _____ ft. 3) _____ ft. 4) Dry Well

WELL'S STATIC WATER LEVEL: 5.4 ft.

below land surface, measured on (mo-day-yr) _____
 above land surface, measured on (mo-day-yr) _____

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

Estimated Yield: 2.5 gpm
 Bore Hole Diameter: 3.74 in. to 7.7 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 5 in. to 7.7 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 16.1 n. in. Weight _____ lbs./ft. Wall thickness or gauge No. # 200

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) Factory prep
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 7.7 ft. to 5.7 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 7.7 ft. to 5.6 ft., From 4.6 ft. to 2.0 ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
 Grout Intervals: From 5.6 ft. to 4.6 ft., From 2.0 ft. to 0 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 of well Distance from well? 5.0 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8	dirt	54	60	gray clay
8	10	gray clay	60	62	sandrock 7 Hi+water
10	12	sand	62	66	gray clay
12	27	gray clay	66	67	sandrock
27	28	sand rock	67	70	gray clay
28	42	gray clay	70	77	shale
42	48	shale	Notes:		
48	50	gray clay			
50	54	shale - dark gray clay			

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 9-13-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 870 This Water Well Record was completed on (mo-day-year) 10-2-13 under the business name of Bushell water well service