

County: Wabauwsee Fraction: SE NE NE SE Sec. 11 T 12 S R 9 E

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

Owner: Ross Yordy

If location corrected, was listed as: _____ Location changed to: _____

Section-Township-Range: 11-9S-12E | 11-12S-9E

Fraction (¼ calls): NE NE SE | SE NE NE SE

Other changes: Initial statements: Longitude: 46° 22.343' W

Changed to: 96° 22.343' W

Comments: _____

Verification method: written description, other well record for this owner on this property, corrected lat./long., and KGS online mapping tool. Initials: DRJ Date: 4/11/2019

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: County: WABAUNSEE Fraction: 1/4 NE 1/4 NE 1/4 SE 1/4 Section Number: 11 Township Number: T 9 S Range Number: R 12 E W W

2 WELL OWNER: Last Name: YORDY First: ROSS 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: 29084 GOOSEBERRY RD 4 1/4 WEST OF ALMA ON OLD K-18 ROAD, NORTH ON GOOSEBERRY 1/2 MILE
 City: ALMA State: KS ZIP: 66401

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

	NW	NE	
W			X
	SW	SE	
	S		

1 mile

4 DEPTH OF COMPLETED WELL: 8.0 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 4.3 ft.
 below land surface, measured on (mo-day-yr) 9/12/2018
 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: 1.5 gpm
 Bore Hole Diameter: 8 in. to 8.0 ft. and
 in. to ft.

5 Latitude: 39° 1.192 N (decimal degrees)
Longitude: 46° 22.343 W (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: MAGELLAN EXPLORIST
 GPS (unit make/model:)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

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
 Cascd 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 3.2 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 1.8 in. Weight 2.8 lbs./ft. Wall thickness or gauge No. 2.65
 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 3.2 ft. to 7.0 ft., From 7.8 ft. to 8.0 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 2.5 ft. to 8.0 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 5 ft. to 25 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) NONE PRESENT
 Direction from well? NONE PRESENT Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	7	BROWN CLAY	69	80	GRAY SHALE
7	10	LIMESTONE			
10	18	YELLOW SHALE			
18	23	LIMESTONE			
23	31	YELLOW SHALE & LIMESTONE			
31	36	GRAY SHALE			
36	39	LIMESTONE			
39	65	GRAY SHALE			
65	69	LIMESTONE LAYERS & SHALE			

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-year) 9/21/2018 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 518 This Water Well Record was completed on (mo-day-year) 9/23/2018
 under the business name of BLUE VALLEY DRILLING Signature: [Signature]