

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

Well ID

1 LOCATION OF WATER WELL: County: Rice

Fraction SW 1/4 NW 1/4 SW 1/4 SW 1/4

Section Number 28

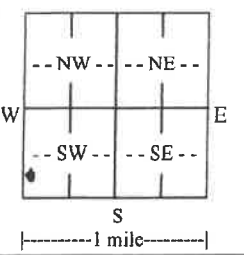
Township Number T 20 S

Range Number R 6 E W

2 WELL OWNER: Last Name: Zwick First: Andy Business: Address: 2230 23rd Rd. City: Sterling State: Ks. ZIP: 67579

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: 22nd Ave & Saxman blk top east to 27th 3/4S ESR

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



4 DEPTH OF COMPLETED WELL: 60 ft. Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 1.1 ft. below land surface, measured on (mo-day-yr) 6/14/2018 Pump test data: Well water was ... ft. after ... hours pumping ... gpm

5 Latitude: 38.27769 (decimal degrees) Longitude: 097.99847 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: Garmin 62S) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper

6 Elevation: 1595 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS:

- 1. Domestic: Household, Lawn & Garden, Livestock, Irrigation, Feedlot, Industrial
2. Public Water Supply: well ID
3. Dewatering: how many wells?
4. Aquifer Recharge: well ID
5. Monitoring: well ID
6. Environmental Remediation: well ID
7. Air Sparge, Soil Vapor Extraction, Recovery, Injection
8. Oil Field Water Supply: lease
9. Test Hole: well ID
10. Cased, Uncased, Geotechnical
11. Geothermal: how many bores?
12. Closed Loop, Horizontal, Vertical, 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 32 ft. Diameter 5 in. to 52-60 ft. Diameter ... in. to ... ft. Casing height above land surface 24 in. Weight 160 lbs./ft. Wall thickness or gauge No. 214

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

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 32 ft. to 52 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 60 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout intervals: From 20 ft. to 0 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) Open fields Direction from well? Distance from well? ft.

Table with 5 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include Top soil, Tan clay, Tan clay w/pcs. of caliche, Tan clay w/few streaks of fine sand, Tan clay, small sand, caliche mix, 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) 6-14-2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo-day-year) under the business name of Rosencrantz-Bemis Ent. Signature