

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

43,883

Well ID

Well No. 3

1 LOCATION OF WATER WELL: County: Leavenworth		Fraction SW ¼ SW ¼ SE ¼ SE ¼	Section Number 22	Township Number T 11 S	Range Number R 22 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
2 WELL OWNER: Last Name: First: Business: Leavenworth County Rural Water District #7 Address: P.O. Box 257 Address: W 2nd Street City: Bonner Springs State: KS ZIP: 66012			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: <input type="checkbox"/> 15990 Metro Avenue, Bonner Springs, KS 66012		
3 LOCATE WELL WITH "X" IN SECTION BOX: N <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div><div style="position: absolute; top: 0; left: 50%; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div><div style="position: absolute; top: 50%; left: 0; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div><div style="position: absolute; top: 50%; left: 50%; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div><div style="position: absolute; top: 0; left: 0;">NW</div><div style="position: absolute; top: 0; left: 50%;">NE</div><div style="position: absolute; top: 50%; left: 0;">SW</div><div style="position: absolute; top: 50%; left: 50%;">SE</div></div> S [-----1 mile-----]		4 DEPTH OF COMPLETED WELL: 84 ft. Depth(s) Groundwater Encountered: 1) 40 ft. 2) _____ ft. 3) _____ ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 41.5 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 4/7/2016 <input type="checkbox"/> above land surface, measured on (mo-day-yr) _____ Pump test data: Well water was 55.15 ft. after 2 hours pumping 151 gpm Well water was _____ ft. after _____ hours pumping _____ gpm Estimated Yield: 225 gpm Bore Hole Diameter: 30 in. to 84 ft. and _____ in. to _____ ft.		5 Latitude: 39Deg 04' 23" (decimal degrees) Longitude: 94 55Deg 57' 00" (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model: _____) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: _____	
		6 Elevation: 927.0 ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Other NAD 29			

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input 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 checked="" type="checkbox"/> Public Water Supply: well ID No. 3 6. <input type="checkbox"/> Dewatering: how many wells? _____ 7. <input type="checkbox"/> Aquifer Recharge: well ID _____ 8. <input type="checkbox"/> Monitoring: well ID _____ 9. Environmental Remediation: well ID _____ <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 _____ 11. Test Hole: well ID _____ <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? _____ 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): _____
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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 16 in. to 64 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 36 in. Weight 62.58 lbs./ft. Wall thickness or gauge No. 0.375"

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 64 ft. to 84 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 43 ft. to 84 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: ☒ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other _____
 Grout Intervals: From 0 ft. to 43 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-Northeast Distance from well? 520 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8	Clay			
8	18	Clay with coarse sand			
18	28	Clay with coarse sand and trace of gravel			
28	30	Sand			
30	40	Silty sand			
40	67	Medium to coarse sand and gravel			
67	72	Fine to coarse sand and gravel			
72	75	Fine to medium sand			
75	84	Fine sand			

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) 04/07/2016 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 909 This Water Well Record was completed on (mo-day-year) 04/12/2016
 under the business name of Brotcke Well & Pump, Inc. Signature: _____

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section,
 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

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Revised 7/10/2015