

County: Decatur Fraction: SE, SE, SE, SE Sec. 20 T. 21 S R. 27 W

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

Owner: Jim Crosley Livestock well

If location corrected, was listed as: _____ Location changed to: _____
Section-Township-Range: _____
Fraction (¼ calls): SE | SE, SE, SE, SE

Other changes: Initial statements: Well reported 8.6 miles S of Lebanon, NE. Grout in annular space reported as 0-8 ft. Nearest source of possible contamination not reported.

Changed to: Well is 7.5 miles S and 4.5 miles W of Lebanon, NE. Annular space grouted 0-18 ft. Old abandoned house 300 ft W of well.

Comments: _____

Verification method: Location confirmed by STR Finder and WW Contractor. Other info provided by WW Contractor.

Initials: PKC Date: 7/6/2021

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., 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

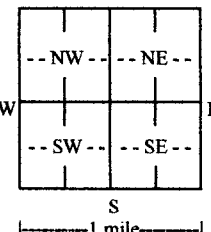
Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Decatur	Fraction ¼ ¼ ¼ se ¼	Section Number 20	Township Number T 21 S	Range Number R 27 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Crosley First: Jim Business: Address: 41737 Rd 705 Address: City: Wilsonville State: NE ZIP: 69046	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"/> 8.6 miles S. of Lebanon, NE
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S 1 mile	4 DEPTH OF COMPLETED WELL: 80 ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 56 ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr) <input type="checkbox"/> 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: 4 gpm Bore Hole Diameter: 8.5 in. to ft. and in. to ft.	5 Latitude: 39 56 41.43 (decimal degrees) Longitude: 100 21 58.43 (decimal degrees) Horizontal Datum: <input checked="" 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: Apple phone) (WAAS enabled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
		6 Elevation: 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 type="checkbox"/> Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial.	8. <input type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 **4** in. to ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface **28** in. Weight **160** lbs./ft. Wall thickness or gauge No. **173**

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 **60** ft. to **80** ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **0** ft. to **60** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0** ft. to **8** 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? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	40	Soil and clay	69	73	Lime
40	42	Fine to coarse sand, some sm. gravel	73	78	Sandstone, clay & lime, some sand
42	43	Clay	78	84	Sticky clay
43	45	Fine to coarse sand, sm gravel & clay	84	85	Flint
45	51	Fine sand to rocky gravel & clay			
51	55	Sandstone, clay & lime			
55	57	P. sandstone & fine sand	Notes:		
57	59	Sandstone, clay & lime			
59	69	P. sandstone, clay & lime, traces of sand			

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) **6-8-2021** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **425** This Water Well Record was completed on (mo-day-year) **6-9-2021** under the business name of **Burton Well Drilling** Signature: *[Signature]*