

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID MW-6

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Logan	Fraction NW ¼ NW ¼ SW ¼ SW ¼	Section Number 23	Township Number T 12 S	Range Number R 35 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: First: Business: Logan County Landfill Address: 1702 Ute Address: City: Russell Springs State: KS ZIP: 67764	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"/> Ute and CO Road 260
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3 LOCATE WELL WITH "X" IN SECTION BOX: N <div style="border: 1px solid black; padding: 5px; text-align: center;"> -- NW -- -- NE -- W E X - SW -- -- SE -- S </div> ----- 1 mile -----	4 DEPTH OF COMPLETED WELL: 105 ft. Depth(s) Groundwater Encountered: 1) 51 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 51 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 02/10/2022 <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: gpm Bore Hole Diameter: 8.5 in. to 105 ft. and in. to ft.	5 Latitude: 38.993310 (decimal degrees) Longitude: -101.183326 (decimal degrees) Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: Garmin eTrex 10) (WAAS enabled? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: 6 Elevation: 3219.60 ft. <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other
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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 type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input checked="" type="checkbox"/> Monitoring: well ID MW-6 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 4 in. to 105 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 29.4 in. Weight lbs./ft. Wall thickness or gauge No. Schd 40
TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel 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 65 ft. to 105 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 63 ft. to 105 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 63 ft., From ft. to ft., From ft. to ft.
Nearest source of possible contamination: No potential source of contamination within 200 ft.
 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) Landfill
 Direction from well? All Distance from well? 0 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS

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) 02/10/2022 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 881 This Water Well Record was completed on (mo-day-year) 03/21/2022 under the business name of Woofter Pump & Well, Inc. #881

23-12-35 W

Form	WWC5
Contractor	Woofter Pump & Well, Inc. #881
Well Owner	
Doc ID	1635598

Lithology	From ↓	To ↓	Lithologic Log ↓
	0	2.5	Top soil & Tan sandy silt, fine, well sorted, some gravel
	2.5	5	Lt Brown sandy silt, fine well sorted
	5	10	Brown silty sand, fine well sorted
	10	15	Brown silty sand, fine, well sorted
	15	20	Pinkish brown sand, fine, well sorted, some caliche
	20	25	Tan coarse sand, poorly sorted, caliche
	25	30	Tan coarse sand, poorly sorted, caliche
	30	35	Reddish brown coarse, poorly sorted
	35	40	Reddish brown sand, clay, coarse poorly sorted, caliche
	40	45	Reddish brown sandy clay, coarse poorly sorted, caliche
	45	50	Brown coarse sand, poorly sorted
	50	55	Brown and pink coarse sand, moderately well sorted
	55	60	Lt brown sandy clay, coarse, poorly sorted, some gravel
	60	65	Tan gravelly clay, poorly sorted, lean
	65	70	Lt brown sand, fine, well sorted

23-12-35W

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Lithology	FROM ↓	TO ↓	Lithologic LOG ↓
	70	75	Tan sandy clay, coarse well sorted, some caliche
	75	80	Tan sandy clay, coarse, poorly sorted, lean, some caliche
	80	85	Reddish brown sand, coarse, poorly sorted, lean
	85	90	Tan sand, fine, moderately well sorted
	90	95	Tan clayey sand, fine, moderately well sorted
	95	100	Tan sandy clay, coarse poorly sorted, lean
	100	105	Coarse pinkish brown sand, poorly sorted