

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

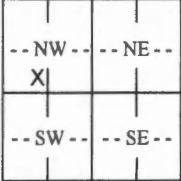
Division of Water Resources App. No.

Well ID

MW-3-25

1 LOCATION OF WATER WELL: County: LaBette	Fraction SE ¼ NW ¼ SW ¼ NW ¼	Section Number 5	Township Number T 32 S	Range Number R 21 E
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2 WELL OWNER: Last Name: USACE Business: USACE Address: Kansas Army Ammunition Plant City: Parsons State: KS ZIP: 67357	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"/> 1,760 feet south and 4,796 feet west of the intersection of 21000 Rd and Wallace Rd
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  S 1 mile	4 DEPTH OF COMPLETED WELL: 20 ft. Depth(s) Groundwater Encountered: 1) 7.86 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 829.24 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 2-20-16 <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 in. to 3.5 ft. and 3.5 in. to 20 ft.	5 Latitude: N 37.29080 (decimal degrees) Longitude: W -95.13815 (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" 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 type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
6 Elevation: 837.1 ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input checked="" type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other		

7 WELL WATER TO BE USED AS:

<input type="checkbox"/> Household	<input type="checkbox"/> Public Water Supply: well ID	<input type="checkbox"/> Oil Field Water Supply: lease	<input type="checkbox"/> Test Hole: well ID
<input type="checkbox"/> Lawn & Garden	<input type="checkbox"/> Dewatering: how many wells?	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	<input type="checkbox"/> Geothermal: how many bores?
<input type="checkbox"/> Livestock	<input type="checkbox"/> Aquifer Recharge: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	
<input type="checkbox"/> Irrigation	<input checked="" type="checkbox"/> Monitoring: well ID MW-3-25	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	
<input type="checkbox"/> Feedlot	<input type="checkbox"/> Environmental Remediation: well ID	<input type="checkbox"/> Other (specify):	
<input type="checkbox"/> Industrial	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction		
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection		

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 **2** in. to **10** ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface **30** in. Weight **0.68** lbs./ft. Wall thickness or gauge No. **0.154**

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 **10** ft. to **20** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **7** ft. to **20** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0.5** ft. to **3** 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) **RCRA Site**

Direction from well? **On Site** Distance from well? **On Site** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3.5	Clay			
3.5	11	Limestone			
11	11.5	Shale			
11.5	20	Limestone			

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) **02-17-2016** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **709** This Water Well Record was completed on (mo-day-year) **5/26/016** under the business name of **Plains Environmental Services** Signature *[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> KSA 82a-1212 **Revised 7/10/2015**