

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:	Fraction	Section Number	Township Number	Range Number
	1/4 1/4 1/4 1/4		T S	R <input type="checkbox"/> E <input type="checkbox"/> W

2 WELL OWNER: Last Name:	First:	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"/>
Business:		
Address:		
Address:		
City:	State: ZIP:	

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S	4 DEPTH OF COMPLETED WELL: ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 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:gpm Bore Hole Diameter: in. to ft. and in. to ft.	5 Latitude:(decimal degrees) Longitude:(decimal degrees) 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 type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: 6 Elevation:ft. <input 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
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7 WELL WATER TO BE USED AS:

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

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 ft. to ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From ft. to 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)

Direction from well? Distance from well? 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) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo-day-year) under the business name of

Form	WWC5
Contractor	Downey Drilling, Inc.
Well Owner	JACOB NEUFELD
Doc ID	1426857

Litholgy

From	To	LithologicLog
0	2	TOPSOIL
2	11	SILTY CLAY
11	32	F. SAND & SILTY CLAY
32	40	F/M/C SAND & F. GRAVEL/ SILTY CLAY
40	83	F/M/C SAND & F/M/C GRAVEL
83	96	F/M/C SAND & F/M GRAVEL
96	147	F/M/C SAND & F/M/C GRAVEL
147	170	SILTY SANDY CLAY
170	216	CLAY & BLUE CLAY
216	244	F/M/C SAND & F/M GRAVEL
244	266	F/M/C SAND & F/M GRAVEL & SC
266	295	SANDY CLAY/CLAY/TR F/M SAND
295	307	F/M/C SAND & F/M GRAVEL
307	308	SANDY CLAY
308	335	F/M/C SAND & F. GRAVEL
335	342	SANDY CLAY
342	366	M/C SAND
366	400	CLAY
400	440	CLAY
440	480	F. SAND, SILTY, TR SILTY CLAY

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From	To	LithologicLog
480	508	F/M/C SAND & F. GRAVEL
508	534	CLAY
534	565	SHALE
565	576	SHALE & SAND LAYERS
576	615	FINE/TR MED SAND
615	629	SHALE W/ TR SAND