

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

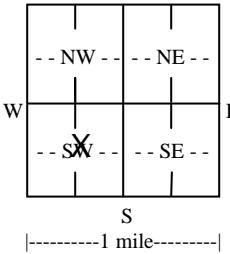
Division of Water Resources App. No.

Well ID

Well ID

<b>1 LOCATION OF WATER WELL:</b> County:	Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	Section Number	Township Number T   S	Range Number R <input type="checkbox"/> E <input type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: _____ Business: _____ Address: _____ Address: _____ City: _____ State: _____ ZIP: _____	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"/>
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<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  S -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL:</b> ..... 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.	<b>5 Latitude:</b> .....(decimal degrees) <b>Longitude:</b> .....(decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 <b>Source for Latitude/Longitude:</b> <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: .....
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<b>7 WELL WATER TO BE USED AS:</b>		
1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID .....	10. <input type="checkbox"/> Oil Field Water Supply: lease .....
2. <input type="checkbox"/> Livestock 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	6. <input type="checkbox"/> Dewatering: how many wells? .....	11. Test Hole: well ID .....
5. <input type="checkbox"/> Public Water Supply: well ID .....	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	12. Geothermal: how many bores? .....
6. <input type="checkbox"/> Dewatering: how many wells? .....	8. <input type="checkbox"/> Monitoring: well ID .....	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
7. <input type="checkbox"/> Aquifer Recharge: well ID .....	9. Environmental Remediation: well ID .....	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
8. <input type="checkbox"/> Monitoring: well ID .....	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	13. <input type="checkbox"/> Other (specify): .....
<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 ..... 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    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 ..... 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.

<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<input type="checkbox"/> Watertight Sewer Lines	<input type="checkbox"/> Seepage Pit	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Fertilizer Storage	<input type="checkbox"/> Oil Well/Gas Well
<input type="checkbox"/> 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. #748
Well Owner	
Doc ID	1565026

#### Lithology

From	To	LithologicLog
0	2	TOPSOIL
2	10	BR. CLAY
10	14	C. SAND, SM GRAVEL
14	70	SOFT BR. CLAY
70	72	F/M SAND
72	84	F/M SAND W/ BR CLAY
84	94	BR. CLAY, F/M SAND STREAKS
94	108	MED/C SAND, SMALL GRAVEL
108	122	F/M SAND, GRAVEL W/ CLAY
122	126	BR. CLAY
126	140	F/M SAND, BR. CLAY
140	141	BR CLAY
141	145	F/M SAND
145	150	CLAY W/ F&M SAND STREAKS
150	152	F/M SAND
152	158	CLAY W/ FINE SAND STREAKS
158	162	M/C SAND
162	176	CLAY, FEW MED. SAND STREAKS
176	191	F/M SAND, SM. GRAVEL
191	192	BR. CLAY

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Lithology

From	To	LithologicLog
192	212	M/C SM GRAVEL
212	238	BR. CLAY W/ S/M/C SAND, SM. GRAVEL
238	246	F/M SAND W/ BR. CLAY STREAKS
246	285	BR. CLAY FEW F/M SAND STREAKS
285	302	F/M SAND, SM. GRAVEL, CLAY STREAKS
302	322	FINE TO COARSE SAND, SM GRAVEL
322	326	FINE TO C. SAND, SM GRAVEL, BR. GRAVEL W/ BR. CLAY STREAKS
326	339	F/M SAND, SM. GRAVEL, CLAY
339	347	BR. CLAY W/ F/M SAND
347	366	M/C SAND, SM/GRAVEL/ROCK
366	382	BLK SHALE