

# WATER WELL RECORD Form WWC-5

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.  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    E    W
---	---	----------------	---------------------------	-----------------------------

**2 WELL OWNER:** Last Name: \_\_\_\_\_ First: \_\_\_\_\_  
 Business: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_  
 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:

**3 LOCATE WELL WITH "X" IN SECTION BOX:**  
N

NW		NE	
SW	X	SE	
S		E	

-----1 mile-----

**4 DEPTH OF COMPLETED WELL:** ..... ft.  
 Depth(s) Groundwater Encountered: 1) ..... ft.  
 2) ..... ft. 3) ..... ft., or 4)  Dry Well  
**WELL'S STATIC WATER LEVEL:** ..... ft.  
 below land surface, measured on (mo-day-yr).....  
 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:  WGS 84  NAD 83  NAD 27  
**Source for Latitude/Longitude:**  
 GPS (unit make/model: .....)  
 (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** .....ft.  Ground Level  TOC  
**Source:**  Land Survey  GPS  Topographic Map  
 Other .....

**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 type="checkbox"/> Monitoring: well ID ..... 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): .....
---	--	---

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.  
 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. #748
Well Owner	
Doc ID	1591479

#### Lithology

From	To	LithologicLog
0	2	TOPSOIL
2	17	BR. CLAY
17	35	SANDY CLAY
35	67	FINE SAND W/ SANDY CLAY
67	82	GREEN & WHITE CLAY
82	101	SANDY CLAY W/ FINE SAND
101	114	F/M/C SAND W/ FINE GRAVEL
114	155	F/M/L GRAVEL W/ BIG ROCKS
155	168	F/M/C SAND W/ FINE/MED GRAVEL
168	178	F/M/C SAND W/ F/M/L & BIG ROCKS
178	219	F/M/C SAND W/ FINE GRAVEL
219	223	SANDY CLAY
223	227	YELLOW SOAPSTONE
227	235	F/M/C SAND W/ F/M GRAVEL & CEM SAND
235	248	F/M/C SAND
248	269	F/M/C SAND W/ FINE/MED GRAVEL
269	276	FINE SAND W/ CLAY
276	282	F/M/C SAND W/ F. GRAVEL
282	285	WHITE CLAY

Form	WWC5
Contractor	Downey Drilling, Inc. #748
Well Owner	
Doc ID	1591479

#### Lithology

From	To	LithologicLog
285	288	CLAY
288	304	F/M/C SAND W/ FINE GRAVEL
304	314	SANDY CLAY
314	326	F/M/C SAND W/ FINE GRAVEL
326	331	SANDY CLAY
331	351	F/M/C SAND
351	355	SANDY CLAY W/ FINE SAND
355	393	F/M/C SAND W/ FINE GRAVEL
393	477	SANDY CLAY W/ FINE SAND
477	495	FINE/MED/COARSE SAND W/ F/M GRAVEL
495	502	BR. ROCK W/ F/M GRAVEL
502	520	WEATHERED SHALE
520	538	SHALE
538	545	SOAPSTONE
545	608	SHALE