

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: <input type="text"/>	Fraction ¼ ¼ ¼ ¼	Section Number	Township Number T S	Range Number R E 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:

Business: Address: Address:

City: State: ZIP:

<p>3 LOCATE WELL WITH "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table border="1" style="margin: auto; border-collapse: collapse;"> <tr><td style="text-align: center;">NW</td><td style="text-align: center;">NE</td></tr> <tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;">-----1 mile-----</p>	NW	NE	SW	SE	<p>4 DEPTH OF COMPLETED WELL: ft.</p> <p>Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well</p> <p>WELL'S STATIC WATER LEVEL: ft.</p> <p><input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> above land surface, measured on (mo-day-yr).....</p> <p>Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm</p> <p>Estimated Yield:gpm</p> <p>Bore Hole Diameter: in. to ft. and in. to ft.</p>	<p>5 Latitude:(decimal degrees)</p> <p>Longitude:(decimal degrees)</p> <p>Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27</p> <p>Source for Latitude/Longitude:</p> <p><input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No)</p> <p><input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:</p>
NW	NE					
SW	SE					
		<p>6 Elevation:ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC</p> <p>Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other</p>				

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	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
4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID	13. <input type="checkbox"/> Other (specify):
	9. Environmental Remediation: well ID <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 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	JACOB NEUFELD
Doc ID	1584187

Lithology

From	To	LithologicLog
0	25	SURFACE SAND
25	43	M/C SAND W/ FINE GRAVEL
43	54	M/C SAND W/ F/M GRAVEL
54	57	SANDY CLAY
57	71	M/C SAND W/ F/M GRAVEL
71	84	SANDY CLAY
84	93	SANDY CLAY W/ F/M/C SAND
93	123	M/C SAND, FINE/M GRAVEL
123	126	SANDY CLAY
126	158	C SAND, W/ F/M/C GRAVEL
158	164	MED SAND, SANDY CLAY
164	176	M/C SAND W/ FINE GRAVEL
176	185	SANDY CLAY W/ MED SAND
185	210	M/C SAND W/ FINE GRAVEL
210	214	SANDY CLAY
214	243	M/C SAND, F/M GRAVEL
243	249	SANDY CLAY
249	270	F/M SAND, FINE GRAVEL
270	272	SAND, SANDY CLAY
272	304	M/C SAND
304	313	SANDY CLAY
313	345	F/M/C SAND
345	365	SANDY CLAY

Form	WWC5
Contractor	Downey Drilling, Inc. #748
Well Owner	JACOB NEUFELD
Doc ID	1584187

Lithology

From	To	LithologicLog
365	387	BR. STICKY CLAY
387	406	F/M/C SAND
406	418	BR ROCK & CHALK/SOAPSTONE
418	441	SHALE W/ SS LENSES
441	475	FINE SNAD W/ SOAPSTONE & SS
475	491	SHALE
491	494	FINE SAND, SANDSTONE
494	513	CLAY
513	514	SANDSTONE
514	535	GREY CLAY
535	567	SANDSTONE W/ FINE SAND, BR ROCK
567	580	RED CLAY
580	589	SHALE
589	621	SANDSTONE W/ FINE SAND & SHALE
621	630	SHALE
630	634	SANDSTONE W/ FINE SAND
634	637	SHALE