

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 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	Section Number	Township Number T S	Range Number R <input type="checkbox"/> E <input type="checkbox"/> W															
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 <table border="1" style="margin: 10px auto; text-align: center; width: 100px; height: 100px;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>-- NW --</td><td>-- NE --</td><td> </td></tr> <tr><td>W</td><td> </td><td>E</td></tr> <tr><td>-- SW --</td><td>X</td><td>-- SE --</td></tr> <tr><td> </td><td>S</td><td> </td></tr> </table> -----1 mile-----				-- NW --	-- NE --		W		E	-- SW --	X	-- SE --		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:		
-- NW --	-- NE --																		
W		E																	
-- SW --	X	-- SE --																	
	S																		
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):		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																	

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	1603209

Lithology

From	To	LithologicLog
0	4	SURFACE SAND
4	29	SANDY CLAY W/ FINE SAND
29	32	WHITE CLAY
32	47	SANDY CLAY
47	75	F/M/C SAND W/ FINE GRAVEL
75	113	F/M/C SAND W/ F/M GRAVEL
113	124	SANDY CLAY
124	149	F/M/C SAND W/ FINE GRAVEL & LAYERS OF SANDY CLAY
149	160	SANDY CLAY W/ FINE SAND
160	188	F/M/C SAND W/ FINE GRAVEL & LIMEROCK
188	201	WHITE TANISH CLAY
201	208	F/M SAND
208	222	WHITE SANDY CLAY
222	231	SANDY CLAY
231	252	WHITE/GRAY CLAY W/ LIMEROCK
252	271	F/M/C SAND W/ LIMEROCK & SANDY CLAY
271	324	F/M/C SAND W/ FINE GRAVEL
324	340	F/M/C SAND W/ LITTLE SANDY CLAY

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Lithology

From	To	LithologicLog
340	353	F/M/C SAND W/ FINE GRAVEL
353	360	F/M/C W/ FEW SANDY CLAY LAYERS
360	365	F/M/C SAND W/ FINE GRAVEL
365	383	SANDY CLAY
383	397	F/M/C SAND
397	410	SANDY CLAY
410	429	BR. STICKY CLAY
429	445	F/M/C SAND
445	463	BR STICKY CLAY
463	477	F/M/C SAND
477	509	F/M/C SAND W/ SANDY CLAY
509	522	BR ROCK
522	532	SHALE
532	539	SOAPSTONE W/ CLAY LAYERS & FINE SAND
539	561	SHALE
561	587	SANDSTONE W/ FINE SAND & IRON PYRITE
587	622	SHALE