

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: 1/4 1/4 1/4 1/4 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: [] City: [] State: [] ZIP: []

3 LOCATE WELL WITH "X" IN SECTION BOX:
 N
 [] [] []
 [] [] []
 W [] [] [] E
 [] [] []
 S
 [] [] []
 [-----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: Household Lawn & Garden Livestock
 2. Irrigation
 3. Feedlot
 4. Industrial
 5. Public Water Supply: well ID
 6. Dewatering: how many wells?
 7. Aquifer Recharge: well ID
 8. Monitoring: well ID
 9. Environmental Remediation: well ID
 Air Sparge Soil Vapor Extraction
 Recovery Injection
 10. Oil Field Water Supply: lease
 11. Test Hole: well ID
 Cased Uncased Geotechnical
 12. Geothermal: how many bores?
 a) Closed Loop Horizontal Vertical
 b) Open Loop Surface Discharge Inj. of Water
 13. 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	JACOB NEUFELD
Doc ID	1527495

Lithology

From	To	LithologicLog
0	3	SANDY TOP SOIL
3	46	SANDY CLAY
46	84	F/M/C SAND & SM/MED GRAVEL
84	91	SANDY CLAY
91	96	F/M/C SAND & SM/MED GRAVEL
96	121	SANDY CLAY
121	138	F/M/C SAND
138	163	F/M/C SAND W/ CLAY LAYERS
163	178	F/M/C SAND W/ CLAY LAYERS
178	236	STICKY SANDY CLAY
236	239	CALICHE AND LIME ROCK
239	277	F/M/C SAND W/ BR. ROCK
277	284	SANDY CLAY
284	295	F/M/C SAND W/ BR. ROCK
295	299	SANDY CLAY
299	317	F/M/C SAND & FEW SM/BR ROCK
317	320	SANDY CLAY
320	328	F/M/C SAND
328	347	CLAY
347	360	F/M SAND
360	372	CLAY

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From	To	LithologicLog
372	381	F/M SAND
381	411	STICKY CLAY
411	420	FINE SAND
420	427	SOAPSTONE
427	486	SANDSTONE W/ BR. ROCK
486	558	SHALE W/ COUPLE SS LEDGES