

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

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: Business: Address: City: State: ZIP: Street or Rural Address where well is located

3 LOCATE WELL WITH 'X' IN SECTION BOX: N E S W X

4 DEPTH OF COMPLETED WELL: Depth(s) Groundwater Encountered: 1) 2) 3) 4) Dry Well WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr) above land surface, measured on (mo-day-yr) Pump test data: Well water was after hours pumping gpm Well water was 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 Irrigation Feedlot Industrial 2. Public Water Supply: well ID 3. Dewatering: how many wells? 4. Aquifer Recharge: well ID 5. Monitoring: well ID 6. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 7. Oil Field Water Supply: lease 8. Test Hole: well ID Cased Uncased Geotechnical 9. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 10. 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)

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

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	LAWRENCE N URIE
Doc ID	1537294

#### Lithology

From	To	LithologicLog
0	2	SURFACE SAND
2	10	SANDY CLAY
10	15	SANDY CLAY W/ CALICHE
15	33	SANDY CLAY W/ CALICHE
33	49	F/M/C SAND W/ FINE GRAVEL
49	52	CEM. SAND
52	57	F/M/C SAND W/ F. GRAVEL
57	60	CEM. SAND
60	72	F/M/C SAND W/ F. GRAVEL
72	80	F/M/C SAND W/ CLAY LAYERS
80	85	SANDY CLAY
85	94	F/M SAND
94	125	SANDY CLAY
125	130	SANDY CLAY W/ LIMEROCK
130	152	F/M SAND W/ SANDY CLAY
152	160	SANDY CLAY
160	175	F/M SAND
175	180	SANDY CLAY
180	199	F/M SAND W/ BR. ROCK CLAY LAYERS
199	219	F/M SAND
219	255	F/M SAND
255	260	BR. STICKY CLAY

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Lithology

From	To	LithologicLog
260	286	F/M/C SAND
286	296	CLAY W/ BR. ROCK
296	308	SHALE
308	310	IRON PYRITE
310	325	SHALE