

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

6547 & 14679

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Gray Fraction NE 1/4 NE 1/4 SW 1/4 SE 1/4 Section Number 7 Township Number T 26 S Range Number R 27 E W

2 WELL OWNER: Last Name: Business: Maelkaty Ranch Address: 10566 US Hwy 50 City: Dodge City State: KS ZIP: 67801 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 1 Mile East Cimarron on HWY 50 South 1/4 Mile

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

4 DEPTH OF COMPLETED WELL: 185 ft. Depth(s) Groundwater Encountered: 1) 98 ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: 98 ft. below land surface, measured on (mo-day-yr) 07/12/2019

5 Latitude: 37.799064 (decimal degrees) Longitude: 100.311097 (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: 2597 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other KOLAR

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 16 in. to 185 ft., Diameter in. to ... ft., Diameter in. to ... ft. Casing height above land surface 24 in. Weight lbs./ft. Wall thickness or gauge No. SDR160 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Brass Galvanized Steel PVC Other (Specify) 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 80 ft. to 185 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 30 ft. to 185 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 30 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? NE Distance from well? 50 ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Includes a Notes section.

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) 07/12/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 846 This Water Well Record was completed on (mo-day-year) 07/16/2019 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	
Doc ID	1465898

Litholgy

0	20	Fine Coarse Sand, with Small Medium Gravel
20	40	Fine Coarse Sand with Small to Large
		Gravel & Cobble Rock
40	60	Fine Medium Sand with Tan Clay
		& Caliche
60	80	Fine Coarse Sand with Tan Clay Layers
80	100	Fine Coarse Sand
100	120	Fine Coarse Sand
120	140	Fine Sand
140	160	Fine Coarse Sand with Sandrock
		Layer
160	167	Fine Coarse Sand with Rock Layers
		Cemented Sand
167	180	Fine Coarse Sand, Small Medium Gravel
180	185	Fine Medium Sand, Rock Layer, Caliche Clay
185	200	Blue Shale