

Well # 2

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

- Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Hamilton Fraction NW 1/4 SE 1/4 SE 1/4 NE 1/4 Section Number 36 Township Number T 24 S Range Number R 41 E W

2 WELL OWNER: Last Name: Fullmer First: Que 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: 3500 South Hwy 27 Syracuse KS 67878

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 360 ft. Depth(s) Groundwater Encountered: 1) 275 ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 275 ft. below land surface, measured on (mo-day-yr) 09/12/2019

5 Latitude: 37.922503 (decimal degrees) Longitude: 101.763561 (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: 3300 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 Irrigation Feedlot 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 8 in. to 360 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in. Weight lbs./ft. Wall thickness or gauge No. SDR17

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 180 ft. to 360 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 50 ft. to 360 ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 5 ft. to 50 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? NORTH & SOUTH Distance from well? 400 ft.

Table with columns: 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) 09/12/2019 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) 09/27/2019 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Que Fullmer
Doc ID	1472780

Litholgy

0	20	FINE MEDIUM SAND
20	45	FINE COARSE SAND
45	78	TAN CLAY WITH FINE SAND
		STREAKS
78	130	HARD BLUE SHALE WITH
		ROCK LAYERS
130	140	GRAY CLAY
140	180	GRAY CLAY WITH GRAY
		SANDSTONE
180	220	GRAY SANDSTONE WITH
		GRAY
		CLAY
220	250	GRAY SANDSTONE WITH
		GRAY CLAY
250	265	GRAY CLAY WITH GRAY
		SANDSTONE
265	320	GRAY SANDSTONE
320	350	GRAY SANDSTONE WITH
		BLUE CLAY
350	360	BLUE SHALE