

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: Hodgeman Fraction NW 1/4 NE 1/4 NE 1/4 SW 1/4 Section Number 1 Township Number T 22 S Range Number R 23 E W

2 WELL OWNER: Last Name: Dechant First: Alex Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): Hwy 283 & S Rd, 6 Miles East, 1/2 Mile South to pasture & 1/2 Mile West

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 360-foot square section box with an 'X' in the center, labeled with cardinal directions N, S, E, W.]

4 DEPTH OF COMPLETED WELL: 360 ft. Depth(s) Groundwater Encountered: 1) 140 ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: 128 ft. below land surface, measured on (mo-day-yr) 05/13/2015

5 Latitude: 38.166543 (decimal degrees) Longitude: 99.799907 (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: 2277 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 5 in. to 360 ft. Diameter 360 in. to ... ft. Casing height above land surface 12 in. Weight ... lbs./ft. Wall thickness or gauge No. SDR17 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile 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 140 ft. to 160 ft., From 200 ft. to 240 ft., From 280 ft. to 360 ft. GRAVEL PACK INTERVALS: From 40 ft. to 360 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 40 ft., From ... ft. to ... ft., From ... ft. to ... ft. Nearest source of possible contamination: 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.

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) 05/13/2015 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) 05/18/2015 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Alex Dechant
Doc ID	1252535

Lithology

From	To	Lithologic Log
0	10	Top Soil, Tan Clay
10	20	Yellow, Tan Clay, Thin rock Layer
		w/fine Sand streaks
20	35	Yellow Tan Clay w layer of fine sand and Caliche
35	70	Blue Shale with thin rock streaks
70	110	Blue Clay
110	140	Gray Clay with Sandstone streaks
140	160	Tan Sandstone with Gray Clay Streaks
160	180	Gray/Red Clay with Gray Sandstone
180	200	Gray/Blue Clay with Gray Sandstone
200	220	Gray Sandstone
220	240	Gray Sandstone Gray Clay
240	280	Gray Red Clay, Gray Sandstone
280	360	Tan Sandstone
360	380	Gray Tan Clay with Thin Rock Layer
		with Gray Sandstone streaks