

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

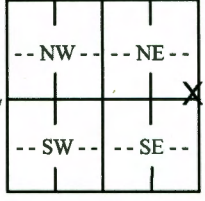
Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Grant Fraction SE 1/4 SE 1/4 SE 1/4 NE 1/4 Section Number 36 Township Number T 29 S Range Number R 36 E W

2 WELL OWNER: Last Name: Zulauf First: Zach 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: From Intersection of 19 Rd & South Rd R go East 1/2 Mile then North 1/2 Mile then East 1/2 Mile

3 LOCATE WELL WITH "X" IN SECTION BOX: N



4 DEPTH OF COMPLETED WELL: 460 ft. Depth(s) Groundwater Encountered: 1) 224 ft. 2) 224 ft. 3) 224 ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 224 ft. below land surface, measured on (mo-day-yr) 08/02/2021

5 Latitude: 37.482341 (decimal degrees) Longitude: -101.199215 (decimal degrees) Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit/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 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 6 in. to 460 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 18 in. Weight lbs./ft. Wall thickness or gauge No. SDR17

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify) SDR17 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 320 ft. to 380 ft., From 400 ft. to 460 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 40 ft. to 460 ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 5 ft. to 40 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) Nothing Direction from well? Distance from well? ft.

Table with 6 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) 08/02/2021 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) 08/13/2021 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Zach Zulauf
Doc ID	1586377

Lithology

From	To	Lithologic Log
0	20	FINE MEDIUM SAND
20	60	FINE MEDIUM SAND TAN CLAY STREAKS & LAYERS
60	90	TAN GRAY BLUE YELLOW CLAY WITH FINE SAND STREAKS
90	120	GRAY CLAY
120	160	GRAY TAN CLAY
160	195	GRAY CLAY WITH FINE SAND STREAKS
195	220	TAN GRAY CLAY WITH FINE SAND
220	228	TAN CLAY WITH WHITE CALICHE & FINE SAND
228	260	TAN GRAY CLAY WITH FINE SAND
260	280	TAN CLAY WITH FINE SAND
280	320	FINE SAND TAN CLAY
320	350	FINE SAND WITH SMALL GRAVEL
350	380	FINE MEDIUM SAND WITH TAN YELLOW CLAY
380	385	RED CLAY STREAKS
385	400	TIGHT MEDIUM SAND WITH TAN GRAY PURPLE CLAY
400	430	FINE SAND WITH TAN CLAY
430	460	GRAY TAN CLAY TIGHT

WATER