

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: Stanton Fraction SW 1/4 SE 1/4 SW 1/4 NE 1/4 Section Number 28 Township Number T 27 S Range Number R 41 E W

2 WELL OWNER: Last Name: Seyb First: Rhett 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 Hwy 27 & County Rd. 6 West 2 1/2 Mile then North 1/2 Mile

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

4 DEPTH OF COMPLETED WELL: 580 ft. Depth(s) Groundwater Encountered: 1) 400 ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 318 ft. below land surface, measured on (mo-day-yr) 07/12/2019 above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: 50 gpm Bore Hole Diameter: 10.5 in. to 580 ft. and in. to ft.

5 Latitude: 37.672757 (decimal degrees) Longitude: 101.804853 (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: 3365 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 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 6 in. to 580 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) Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) 480'-580' SCH80 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 460 ft. to 580 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 40 ft. to 360 ft., From 390 ft. to 580 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 5 ft. to 40 ft., From 360 ft. to 390 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? SW Distance from well? 200 ft.

Table with 6 columns: 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) 07/26/2019 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Rhett Seyb
Doc ID	1466934

Litholgy

From	To	LithologicLog
0	20	TOP SOIL, BROWN CLAY WITH FINE SAND STREAKS
20	50	FINE COARSE SAND WITH TAN CLAY
50	60	FINE COARSE SAND WITH SMALL MEDIUM COBBLE STREAKS, TAN CLAY LAYERS
60	80	TAN CLAY WITH FINE SAND STREAKS
80	90	TAN CLAY CALICHE FINE SAND
90	100	FINE MEDIUM SAND
100	120	FINE MEDIUM SAND
120	150	FINE COARSE SAND WITH SMALL GRAVEL TAN/GRAY CLAY STREAKS
150	165	FINE MEDIUM SAND, TAN CLAY
165	175	TAN CLAY WITH FINE SAND STREAKS
175	200	FINE COARSE SAND
200	240	TAN REDISH CLAY WITH FINE SAND
240	260	TAN CLAY WITH FINE SAND STREAK AND THIN ROCK LAYER
260	280	FINE COARSE SAND WITH THIN CLAY STREAKS AND CALICHE

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From	To	Lithologic Log
280	290	TAN CLAY FINE SAND
290	310	TIGHT FINE SAND, ROCK LAYER WITH CLAY STREAKS
310	330	TIGHT ROCK, TAN/YELLOW/GRAY CLAY, GLACIAL TILL
330	340	TAN SANDSTONE
340	345	RED TAN YELLOW CLAY ROCK & SANDSTONE
345	355	SANDSTONE, SOAPSTONE CLAY
355	360	BLUE SHALE
360	371	BLUE CLAY WITH THIN LAYER SANDSTONE
371	373	ROCK HARD
373	400	BLUE CLAY
400	420	BLUE CLAY WITH GRAY SANDSTONE STREAKS
420	440	GRAY SANDSTONE, BLUE CLAY
440	465	GRAY SANDSTONE
465	480	RED BLUE SHALE GRAY SANDSTONE, WHITE PURPLE ROCK, SOAPSTONE TIGHT
480	493	TIGHT TAN SANDSTONE, GRAY CLAY
493	496	RED GRAY BLUE SHALE

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From	To	LithologicLog
496	500	RAN SANDSTONE & SHALE
500	520	TAN SANDSTONE WITH TAN CLAY STREAKS
520	580	TAN SANDSTONE