

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: Hamilton	Fraction NW ¼ SE ¼ SW ¼ SE ¼	Section Number 26	Township Number T 22 S	Range Number R 42 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Hatcher First: Treg Business: Address: 1220 NW CR J Address: City: Syracuse State: KS ZIP: 67878	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: <input type="checkbox"/> From Highway 50 and County Road J.
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3 LOCATE WELL WITH "X" IN SECTION BOX:
N

-- NW --	-- NE --		
W			E
-- SW --	-- SE --		
		X	
	S		

-----1 mile-----

4 DEPTH OF COMPLETED WELL: **580** ft.
Depth(s) Groundwater Encountered: 1) **475** ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: **328** ft.
 below land surface, measured on (mo-day-yr) **01/17/2019**
 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: **30** gpm
Bore Hole Diameter: **9** in. to **580** ft. and
..... in. to ft.

5 Latitude: **38.104213** (decimal degrees)
Longitude: **101.896611** (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: **3538** ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other **KOLAR**

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 **PVC W/Spline** CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter **5** 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 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 **500** 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 **580** 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.

<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<input type="checkbox"/> Watertight Sewer Lines	<input type="checkbox"/> Seepage Pit	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Fertilizer Storage	<input type="checkbox"/> Oil Well/Gas Well
<input type="checkbox"/> Other (Specify)				

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	BROWN/TAN CLAY			BLUE SHALE
		SOFT TAN ROCK CALICHE	505	560	GRAY SANDSTONE
20	36	TAN/YELLOW CLAY, TAN CALICHE	560	580	GRAY SANDSTONE WITH
36	44	TAN/YELLOW/GRAY CLAY			CLAY STREAKS
44	90	BLUE/GRAY CLAY	580	600	GRAY/BLUE SOME RED
90	415	BLUE SLATE ROCK LAYERS			SHALED CLAY
415	420	SOFT GRAY CLAY	Notes:		
420	475	BLUE SHALE			
475	505	GRAY SANDSTONE WITH			

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) **01/17/2019** 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) **01/28/2019** under the business name of **Nash Water Well Service, LLC**