

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 NE ¼ NE ¼ NE ¼ NW ¼	Section Number 36	Township Number T 24 S	Range Number R 41 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Mitchell First: Tim Business Address: 700 S.W. CR 24 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 checked="" type="checkbox"/>
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3 LOCATE WELL WITH "X" IN SECTION BOX:

S
-----1 mile-----

4 DEPTH OF COMPLETED WELL: 360 ft.
 Depth(s) Groundwater Encountered: 1) 150 ft.
 2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: 135 ft.
 below land surface, measured on (mo-day-yr) 08/07/2018
 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: 40 gpm
 Bore Hole Diameter: 10 in. to 360 ft. and
 in. to ft.

5 Latitude: 37.928489 (decimal degrees)
Longitude: 101.771462 (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: 3297 ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other **KOLAR**

7 WELL WATER TO BE USED AS:

1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input type="checkbox"/> Monitoring: well ID 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify):
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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 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 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 160 ft. to 260 ft., From 300 ft. to 360 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 35 ft. to 360 ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 5 ft. to 35 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? **NE** Distance from well? 100 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
Attached	Attached	Attached			

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) 08/07/2018 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) 08/31/2018 under the business name of Nash Water Well Service, LLC

Hamilton

NE NE NE NW

36-24-41 W

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Tim Mitchell
Doc ID	1420134

Litholgy

Litholgy		
0	35	FINE MEDIUM SAND
35	42	FINE COARSE SAND, WITH SMALL GRAVEL
42	44	TAN CLAY ROCK
44	150	BLUE SHALE
150	190	GRAY CLAY, GRAY SANDSTONE WITH ROCK LAYERS
190	200	TAN SANDSTONE, WITH GRAY CLAY AND ROCK LAYERS
200	240	TIGHT GRAY CLAY, WITH GRAY SANDSTONE
240	260	GRAY SANDSTONE WITH GRAY CLAY
260	300	GRAY CLAY, WITH GRAY SANDSTONE
300	340	GRAY SANDSTONE WITH GRAY CLAY
340	360	BLUE SHALE, WITH GRAY SANDSTONE