

WATER WELL RECORD Form WWC-5

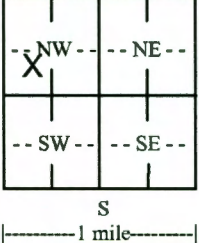
Division of Water Resources App. No.

Well ID

- Original Record
- Correction
- Change in Well Use

1 LOCATION OF WATER WELL: County: Kearny	Fraction SW 1/4 NE 1/4 SW 1/4 NW 1/4	Section Number 3	Township Number T 25 S	Range Number R 37 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
--	---	---------------------	---------------------------	---

2 WELL OWNER: Last Name: Burch Business: Address: 4010 N Big Lowe Rd Address: City: Holcomb State: KS ZIP: 67851	First: Michael 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 Hwy 50 & K Rd 3 South then North East 1/4 Mile
---	---

3 LOCATE WELL WITH "X" IN SECTION BOX: N  S ----- 1 mile -----	4 DEPTH OF COMPLETED WELL: 500 ft. Depth(s) Groundwater Encountered: 1) 252 ft. 2) ft. 3) ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 252 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 08/26/2021 <input type="checkbox"/> 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: 35 gpm Bore Hole Diameter: 10 in. to 252 ft. and in. to ft.	5 Latitude: 37.910113 (decimal degrees) Longitude: -101.374481 (decimal degrees) Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
		6 Elevation:ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other

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 CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 5 in. to 480 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) SDR17
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 400 ft. to 480 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 50 ft. to 480 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 checked="" 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? West Distance from well? 150 ft.

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) 08/26/2021, 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) 08/30/2021 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Michael Burch
Doc ID	1588578

Lithology

From	To	Lithologic Log
0	5	TOP SOIL
5	20	FINE COARSE SAND WITH SMALL TO LARGE GRAVEL
20	30	FINE COARSE SAND WITH SMALL TO LARGE GRAVEL & CEMENTED SAND & ROCK LAYERS MEDIUM COBBLE
30	70	FINE COARSE SAND WITH ROCK LAYERS
70	85	FINE MEDIUM WITH TAN CLAY
85	100	TAN BROWN CLAY WITH FINE SAND & ROCK LAYER
100	140	FINE MEDIUM SAND BROWN CLAY
140	160	TAN WHITE CLAY CALICHE & FINE SAND
160	190	YELLOW STICKY CLAY
190	200	BLUE CLAY
200	215	BLUE CLAY/BLUE SHALE
215	220	BLUE CLAY GRAY SANDSTONE
220	260	GRAY SANDSTONE BLUE SHALE & CLAY
260	280	BLUE SHALE & GRAY SANDSTONE
280	310	GRAY SANDSTONE WITH GRAY CLAY

1588578
 WWC5
 Nash Water Well Service, LLC
 Michael Burch

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Michael Burch
Doc ID	1588578

Lithology

From	To	Lithologic Log
310	400	BLUE CLAY WITH GRAY SANDSTONE STREAKS
400	410	GRAY SANDSTONE WITH GRAY CLAY
410	485	GRAY SANDSTONE
485	500	BLUE SHALE WITH THIN STREAKS OF SANDSTONE

REVISED
 10/1/10
 NASH WATER WELL SERVICE