

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: Morton

Fraction NW 1/4 NE 1/4 NE 1/4 NE 1/4

Section Number 28

Township Number T 32 S

Range Number R 43 E W

2 WELL OWNER: Last Name:

First:

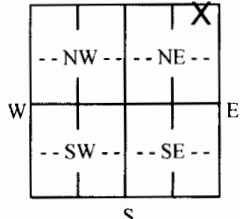
Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:

Country Rd V & 4 2 miles South 300 yards west

Business: US Forest Service
Address: P.O. Box 121
Address:
City: Elkhart State: KS ZIP: 67950

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



4 DEPTH OF COMPLETED WELL: 240 ft.

Depth(s) Groundwater Encountered: 1) 72 ft.

2) ft. 3) ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: 72 ft.

below land surface, measured on (mo-day-yr).....
 above land surface, measured on (mo-day-yr) 08/22/2017

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: 10 in. to 240 ft. and in. to ft.

5 Latitude: 37.242601 (decimal degrees)

Longitude: 101.992377 (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: 3580 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

2. Irrigation

3. Feedlot

4. 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 240 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 160 ft. to 240 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 240 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 0 ft. to 25 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? Distance from well? ft.

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

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) 08/22/2017 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) 08/28/2017 under the business name of Nash Water Well Service, LLC

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	
Doc ID	1364933

Litholgy

0	17	TOP SOIL, FINE SAND
17	21	TAN, WHITE CLAY AND CALICHE
21	31	TAN CLAY WITH FINE SAND STREAKS
31	36	FINE SAND WITH BROWN CLAY STREAKS
36	41	TAN, GRAY CLAY WITH FINE SAND STREAKS
41	47	BROWN, TAN CLAY
47	49	WHITE CLAY AND CALICHE
49	57	BROWN CLAY FINE SAND STREAKS
		OF ROCK LAYERS
57	61	FINE MEDIUM SAND, RCOK LAYERS
61	95	BROWN, CLAY WITH FINE MEDIUM SAND STREAKS
95	105	FINE MEDIUM SAND
105	115	BROWN CLAY, WITH THIN FINE SAND STREAKS
115	127	TIGHT RED ROCK, RED CLAY
127	147	BROWN, YELLOW CLAY WITH
		THIN ROCK LAYER
147	152	BROWN & TAN CLAY WITH
		THIN ROCK LAYER

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Litholgy

152	155	HARD ROCK
155	160	WHITE, TAN FINE SAND
160	197	TAN SAND STREAKS
197	201	CLAY YELLOW GRAY CLAY
201	217	TAN SAND STREAKS
217	222	RED HARD SAND STONE
222	228	TAN SAND STONE
228	230	TAN, RED CLAY
230	240	TAN SAND STONE