KOLAR Document ID: 1548950

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: Reno
Fraction: NE ¼ SW ¼ NE ¼ SW ¼
Section Number: 22
Township Number: T 22 S
Range Number: R 6 ☐ E ☑ W

2 WELL OWNER: Last Name: Douglas First: Mark
Business:
Address: 5919 Johnson Dr
Address:
City: Hutchinson State: Ks ZIP: 67502

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: ☑

3 LOCATE WELL WITH "X" IN SECTION BOX:

NW	NE
SW X	SE

N / S / W / E — |----------1 mile---------|

4 DEPTH OF COMPLETED WELL: 40 ft.
Depth(s) Groundwater Encountered: 1) 13 ft. 2) ...... ft. 3) ...... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 13 ft.
☑ below land surface, measured on (mo-day-yr) 2/1/2021
☐ above land surface, measured on (mo-day-yr)......
Pump test data: Well water was 17 ft. after 25 hours pumping 100 gpm
Well water was ...... ft. after ...... hours pumping ...... gpm
Estimated Yield: 150 gpm
Bore Hole Diameter: 8.5 in. to 43 ft. and ...... in. to ...... ft.

5 Latitude: 38.11981 (decimal degrees)
Longitude: 97.97165 (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: 1559 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 5 in. to 40 ft., Diameter ...... in. to ...... ft., Diameter ...... in. to ...... ft.
Casing height above land surface 12 in. Weight ...... lbs./ft. Wall thickness or gauge No. SDR26

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) ......
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☑ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 30 ft. to 40 ft., From ...... ft. to ...... ft., From ...... ft. to ...... ft.
GRAVEL PACK INTERVALS: From 20 ft. to 43 ft., From ...... ft. to ...... ft., From ...... ft. to ...... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ......
Grout Intervals: From 3 ft. to 20 ft., From ...... ft. to ...... 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? WNW Distance from well? 100 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Silty F Sand			
2	6	Br Clay			
6	43	Sand& Gravel			

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) 2/1/2021 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo-day-year) 2/5/2021 under the business name of Miller Drilling

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