KOLAR Document ID: 1601726

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:	Fraction	Section Number	Township Number	Range Number
County: Morris	NE ¼ NE ¼ NE ¼ SW ¼	8	T 16 S	R 5 ☑ E ☐ W

2 WELL OWNER: Last Name: Floyd First: Gary
Business:
Address: 1493 S 3100rd
Address:
City: Herington State: Kansas ZIP: 67449

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: ☐
3000rd & R ave 2900ft West & 2400ft South

3 LOCATE WELL WITH "X" IN SECTION BOX:
N
NW | NE
W X E
SW | SE
S
|----------1 mile---------|

4 DEPTH OF COMPLETED WELL: 110 ft.
Depth(s) Groundwater Encountered: 1) 90 ft. 2) .... ft. 3) .... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 87 ft.
☑ below land surface, measured on (mo-day-yr) 10/20/2021
☐ 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: 20 gpm
Bore Hole Diameter: 10 in. to 90 ft. and
.... in. to .... ft.

5 Latitude: 38.674223 (decimal degrees)
Longitude: -96.903342 (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: ....ft. ☐ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map
☐ Other ....

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 90 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface 24 in. Weight .... lbs./ft. Wall thickness or gauge No. srd26

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 80 ft. to 110 ft., From .... ft. to .... ft., From .... ft. to .... ft.
GRAVEL PACK INTERVALS: From 20 ft. to 110 ft., From .... ft. to .... ft., From .... ft. to .... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ....
Grout Intervals: From 0 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? .... Distance from well? .... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top Soil			
3	21	Brown Clay			
21	33	Limestone			
33	43	Red Shale			
43	70	Limestone			
70	77	Yellow Shale			
77	80	Tan Shale	Notes:		
80	110	Blue Shale			

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) 10/30/2021 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 900 This Water Well Record was completed on (mo-day-year) 11/1/2021 under the business name of Backhus Well Drilling, 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