

# WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

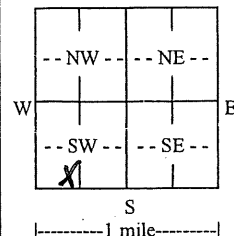
Division of Water  
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Dickinson Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 3 Township Number T 11 S Range Number R 3 E ☒ ☐ W

2 WELL OWNER: Last Name: Ferguson First: Darrel 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: ☐  
Business: 1318 3600 AVE.  
Address: From Upland 60 2 miles North on Rte 10  
Address: WPK Field State: KS ZIP: 67487 To 3600 AVE 60 West 2 1/2 miles Pasturcon Right  
City: WPK Field

3 LOCATE WELL WITH "X" IN SECTION BOX:  
N  
W E  
S



4 DEPTH OF COMPLETED WELL: 152' ft.  
Depth(s) Groundwater Encountered: 1) 136' ft.  
2) ..... ft. 3) ..... ft. or 4) ☐ Dry Well  
WELL'S STATIC WATER LEVEL: 100' ft.  
☒ below land surface, measured on (mo-day-yr) .....  
☐ 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: 20.1 gpm  
Bore Hole Diameter: 9" in. to 160' ft. and  
..... in. to ..... ft.

5 Latitude N 39° 07' 17" (decimal degrees)  
Longitude W 097° 05' 36.5" (decimal degrees)  
Horizontal Datum: ☒ WGS 84 ☐ NAD 83 ☐ NAD 27  
Source for Latitude/Longitude: Garmin Tery 20  
☒ GPS (unit make/model: .....)  
(WAAS enabled? ☐ Yes ☐ No)  
☐ Land Survey ☐ Topographic Map  
☐ Online Mapper: .....  
6 Elevation: 1291' 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 ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface ..... in. Weight 506.40 lbs./ft. Wall thickness or gauge No. ....

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 132 ft. to 152 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
GRAVEL PACK INTERVALS: From 30 ft. to 152 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other .....  
Grout Intervals: From 5 ft. to 30 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Nearest source of possible contamination: Near Close  
☐ 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	1	Top Soil	102	127	Brown Shale
1	11	Brown Clay	127	129	Limestone
11	15	Limestone	129	136	Grey Shale
15	29	Greenish Shale	136	154	Limestone (WATER)
29	48	Brown Shale	154	160	Grey Shale - Dark & Oily
48	63	Limestone			
63	83	Grey Shale			
83	86	Limestone			
86	102	Tan 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) 9/26/2023 and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo-day-year) 9/30/2023  
under the business name of Haldeman Well Drilling Chris Haldeman CWDRI