

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

850

Well ID

**1 LOCATION OF WATER WELL:** County: CHEYENNE Fraction NE 1/4 NW 1/4 SE 1/4 SW 1/4 Section Number 34 Township Number T 5 S Range Number R 40  E  W

**2 WELL OWNER:** Last Name: HELTON First: KEVIN 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: Address: 1455 ROAD B From Goodland - North 13 miles to Road A - West 5 miles to  
 Address: City: ST. FRANCIS State: KS ZIP: 67756 Road 14 1/8 mile - North 1/8 mile East to Well

**3 LOCATE WELL WITH "X" IN SECTION BOX:**

----- 1 mile -----

**4 DEPTH OF COMPLETED WELL:** 280 ft.  
 Depth(s) Groundwater Encountered: 1) 164 ft.  
 2) ..... ft. 3) ..... ft., or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: 164 ft.  
 below land surface, measured on (mo-day-yr) 5/17/2023  
 above land surface, measured on (mo-day-yr) .....  
 Pump test data: Well water was 170 ft. after 3 hours pumping 23 gpm  
 Well water was ..... ft. after ..... hours pumping ..... gpm  
 Estimated Yield: 23 gpm  
 Bore Hole Diameter: 9.7/8 in. to 280 ft. and ..... in. to ..... ft.

**5 Latitude:** 39.571775 (decimal degrees)  
**Longitude:** -101.801320 (decimal degrees)  
 Horizontal Datum:  WGS 84  NAD 83  NAD 27  
 Source for Latitude/Longitude:  
 GPS (unit make/model: GARMIN) (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 6 5/8 in. to 7 ft., Diameter 5 in. to 240 ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 12 in. Weight SCH 40 lbs./ft. Wall thickness or gauge No. 188/248  
**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 240 ft. to 280 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From 40 ft. to 280 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 0 ft. to 40 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) CREEK  
 Direction from well? EAST Distance from well? 500' ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	25	CLAY	174	182	GRAVEL
25	43	GRAVEL	182	195	HARD SAND
43	60	HARD SAND	195	215	SAND, CLAY
60	70	CLAY	215	216	HARD ROCK
70	100	HARD SAND	216	220	SAND, GRAVEL
100	120	HARD SAND, CLAY	220	236	COURSE SAND
120	150	HARD SAND	Notes: 236-240 - CLAY 240-257 - CLAY AND SAND 257-260 - HARD SAND, 260-278 - GRAVEL, 278-280 - SHALE		
150	170	GRAVEL			
170	174	CLAY			

**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) 5/10/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 938 This Water Well Record was completed on (mo-day-year) 5/24/2023 under the business name of SCHAAL DRILLING LLC Signature