

WATER WELL RECORD Form WWC-5

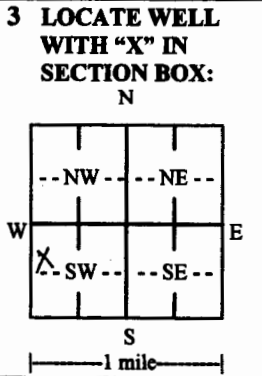
Division of Water
Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Ottawa Fraction NE 1/4 SW 1/4 NW 1/4 SW 1/4 Section Number 7 Township Number T 11 S Range Number R 4 E W

2 WELL OWNER: Last Name: Johns First: Les 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: 1161 Limestone Road 1775' N & 600' E of 60th & Justice intersection
Address: _____ City: Minneapolis State: KS ZIP: 67467



4 DEPTH OF COMPLETED WELL: 115 ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: 69 ft.
 below land surface, measured on (mo-day-yr) 8/17/2020
 above land surface, measured on (mo-day-yr)
Pump test data: Well water was 79 ft.
after 2 hours pumping 7 gpm
Well water was ft.
after hours pumping gpm
Estimated Yield: 15 gpm
Bore Hole Diameter: 8.5 in. to 118 ft. and
..... in. to ft.

5 Latitude: 39.108161 (decimal degrees)
Longitude: -97.815744 (decimal degrees)
Horizontal 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: Google Earth

6 Elevation: 2866 ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other Google Earth

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock	2. <input type="checkbox"/> Irrigation	3. <input type="checkbox"/> Feedlot	4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	8. <input type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	12. Geothermal: how many bores?	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	13. <input type="checkbox"/> Other (specify):
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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 95 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. 0.025.....

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 95 ft. to 115 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 21 ft. to 118 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
Grout Intervals: From ft. to 21 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
0	1	Topsoil	93	114	SS, vf, occ. shale strngrs, Lt. Gray
1	42	Shale, Lt. Gray w/Red	114	118	Shale, Gray
42	43	SS stringer, vf, Lt. Gray			
43	57	Shale, Lt. Gray w/Red			
57	62	Shale, Gray			
62	76	Shale, Lt. Gray w/occ. Red			
76	82	Shale, Med. Gray			
82	86	Shale, Lt. Gray w/Red			
86	93	Shale, w/vf SS stringers			

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) 8/17/2020..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527..... This Water Well Record was completed on (mo-day-year) 9/22/2020..... under the business name of GeoCore, LLC..... Signature [Signature]