

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 1/4 NW 1/4 N 1/2 W 1/2 Section Number 36 Township Number T 20 S Range Number R 1 E W

2 WELL OWNER: Last Name: Funk First: Lowin 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: 606 29th
 Address: Canton State: Ks ZIP: 67428

3 LOCATE WELL WITH "X" IN SECTION BOX:

| | | | |
|---|----------|----------|----------|
| N | | X | |
| | | -- NW -- | -- NE -- |
| W | | | |
| | -- SW -- | -- SE -- | E |
| | | S | |

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

4 DEPTH OF COMPLETED WELL: 70 ft.
 Depth(s) Groundwater Encountered: 1) 20 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 13 ft.
 below land surface, measured on (mo-day-yr).
 above land surface, measured on (mo-day-yr) 4-4-14
 Pump test data: Well water was ft. after hours pumping gpm
 Well water was ft. after hours pumping gpm
 Estimated Yield: 25 gpm
 Bore Hole Diameter: 3/8 in. to 7/8 in. to 1 1/2 in. to 2 in. to 3 in. to 4 in. to 6 in. to 8 in. to 10 in. to 12 in. to 14 in. to 16 in. to 18 in. to 20 in. to 24 in. to 28 in. to 32 in. to 36 in. to 40 in. to 48 in. to 54 in. to 60 in. to 72 in. to 84 in. to 96 in. to 108 in. to 120 in. to 144 in. to 168 in. to 192 in. to 216 in. to 240 in. to 288 in. to 336 in. to 384 in. to 432 in. to 480 in. to 528 in. to 576 in. to 624 in. to 672 in. to 720 in. to 768 in. to 816 in. to 864 in. to 912 in. to 960 in. to 1008 in. to 1056 in. to 1104 in. to 1152 in. to 1200 in. to 1248 in. to 1296 in. to 1344 in. to 1392 in. to 1440 in. to 1488 in. to 1536 in. to 1584 in. to 1632 in. to 1680 in. to 1728 in. to 1776 in. to 1824 in. to 1872 in. to 1920 in. to 1968 in. to 2016 in. to 2064 in. to 2112 in. to 2160 in. to 2208 in. to 2256 in. to 2304 in. to 2352 in. to 2400 in. to 2448 in. to 2496 in. to 2544 in. to 2592 in. to 2640 in. to 2688 in. to 2736 in. to 2784 in. to 2832 in. to 2880 in. to 2928 in. to 2976 in. to 3024 in. to 3072 in. to 3120 in. to 3168 in. to 3216 in. to 3264 in. to 3312 in. to 3360 in. to 3408 in. to 3456 in. to 3504 in. to 3552 in. to 3600 in. to 3648 in. to 3696 in. to 3744 in. to 3792 in. to 3840 in. to 3888 in. to 3936 in. to 3984 in. to 4032 in. to 4080 in. to 4128 in. to 4176 in. to 4224 in. to 4272 in. to 4320 in. to 4368 in. to 4416 in. to 4464 in. to 4512 in. to 4560 in. to 4608 in. to 4656 in. to 4704 in. to 4752 in. to 4800 in. to 4848 in. to 4896 in. to 4944 in. to 4992 in. to 5040 in. to 5088 in. to 5136 in. to 5184 in. to 5232 in. to 5280 in. to 5328 in. to 5376 in. to 5424 in. to 5472 in. to 5520 in. to 5568 in. to 5616 in. to 5664 in. to 5712 in. to 5760 in. to 5808 in. to 5856 in. to 5904 in. to 5952 in. to 6000 in. to 6048 in. to 6096 in. to 6144 in. to 6192 in. to 6240 in. to 6288 in. to 6336 in. to 6384 in. to 6432 in. to 6480 in. to 6528 in. to 6576 in. to 6624 in. to 6672 in. to 6720 in. to 6768 in. to 6816 in. to 6864 in. to 6912 in. to 6960 in. to 7008 in. to 7056 in. to 7104 in. to 7152 in. to 7200 in. to 7248 in. to 7296 in. to 7344 in. to 7392 in. to 7440 in. to 7488 in. to 7536 in. to 7584 in. to 7632 in. to 7680 in. to 7728 in. to 7776 in. to 7824 in. to 7872 in. to 7920 in. to 7968 in. to 8016 in. to 8064 in. to 8112 in. to 8160 in. to 8208 in. to 8256 in. to 8304 in. to 8352 in. to 8400 in. to 8448 in. to 8496 in. to 8544 in. to 8592 in. to 8640 in. to 8688 in. to 8736 in. to 8784 in. to 8832 in. to 8880 in. to 8928 in. to 8976 in. to 9024 in. to 9072 in. to 9120 in. to 9168 in. to 9216 in. to 9264 in. to 9312 in. to 9360 in. to 9408 in. to 9456 in. to 9504 in. to 9552 in. to 9600 in. to 9648 in. to 9696 in. to 9744 in. to 9792 in. to 9840 in. to 9888 in. to 9936 in. to 9984 in. to 10000 in.

5 Latitude:ft. (decimal degrees)
Longitude:ft. (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: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input 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): |
|--|--|---|

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 19 ft., Diameter 5 in. to 19 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 19 in. Weight SDR20 lbs./ft. Wall thickness or gauge No. 214
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 20 ft. to 45 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 70 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:
 Septic Tank Lateral Lines Pit Drivv 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? N Distance from well? 100 ft.

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---------------|----|------------------|------|----|--|
| 0 | 13 | Clay | | | |
| 13 | 20 | fine sand | | | |
| 20 | 40 | med sand + water | | | |
| 40 | 70 | Blue Shale | | | |
| 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) 4-4-14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo-day-year) 4-2-14 under the business name of Barth's Drilling