# 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: Haskell

| Fraction | Section Number | Township Number | Range Number |
|---|---|---|---|
| NW ¼ NW ¼ NW ¼ NW ¼ | 2 | T 28 S | R 33 ☐ E ☑ W |

**2 WELL OWNER:** Last Name: Koehn First: Andy
Business:
Address: 1107 Road 70
Address:
City: Sublette State: KS ZIP: 67877

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: ☑

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

N
X
- - NW - - - - NE - -
W E
- - SW - - - - SE - -
S
|----------1 mile---------|

**4 DEPTH OF COMPLETED WELL:** 500 ft.
Depth(s) Groundwater Encountered: 1) 230 ft. 2) ……... ft. 3) ……... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 230 ft.
☑ below land surface, measured on (mo-day-yr) 04/06/2020
☐ 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: 30 gpm
Bore Hole Diameter: 10 in. to 500 ft. and …… in. to …… ft.

**5 Latitude:** 37.64877 (decimal degrees)
**Longitude:** 100.90580 (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:** 2962 ft. ☑ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☑ Other KOLAR

**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 500 ft., Diameter …… in. to …… ft., Diameter …… in. to …… ft.
Casing height above land surface 12 in. Weight …… lbs./ft. Wall thickness or gauge No. SDR21

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 460 ft. to 500 ft., From …… ft. to …… ft., From …… ft. to …… ft.
GRAVEL PACK INTERVALS: From 24 ft. to 500 ft., From …… ft. to …… ft., From …… ft. to …… ft.

**9 GROUT MATERIAL:** ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ……
Grout Intervals: From 4 ft. to 24 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 | 40 | Brown clay | 443 | 462 | Tan clay |
| 40 | 120 | Brown sandy clay | 462 | 465 | Medium sand |
| 120 | 247 | Medium sand | 465 | 485 | Tan clay |
| 247 | 343 | Brown clay | 485 | 500 | Medium sand |
| 343 | 360 | Blue clay | | | |
| 360 | 370 | Medium sand | | | |
| 370 | 383 | Hard white rock | | | |
| 383 | 413 | Cemented sand | | | |
| 413 | 443 | Tan sandy clay | | | |

**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) 04/06/2020 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 533 This Water Well Record was completed on (mo-day-year) 04/21/2020 under the business name of Jantzen Water Well

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