# WATER WELL RECORD Form WWC-5

☑ Original Record ☐ Correction ☐ Change in Well Use

Division of Water Resources App. No. _____ Well ID ASW2

**1 LOCATION OF WATER WELL:** County: Sumner

| Fraction | Section Number | Township Number | Range Number |
|---|---|---|---|
| NE ¼ NE ¼ NE ¼ SW ¼ | 23 | T 32 S | R 1 ☐ E ☑ W |

**2 WELL OWNER:** Last Name: First:
Business: Sumner County Road and Bridge Department
Address: 206 East Botkin
Address:
City: Wellington State: ks ZIP: 67152

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

**4 DEPTH OF COMPLETED WELL:** 20 ft.
Depth(s) Groundwater Encountered: 1) 15 ft. 2) ..... ft. 3) ..... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 15 ft.
☑ below land surface, measured on (mo-day-yr) 12/14/2017
☐ 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: .....gpm
Bore Hole Diameter: 8.25 in. to 20 ft. and ..... in. to ..... ft.

**5 Latitude:** 37.25246 (decimal degrees)
**Longitude:** 97.39497 (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:** 1190 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 ASW2 ☑ 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 2 in. to 20 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 0 in. Weight ..... lbs./ft. Wall thickness or gauge No. Schedule 40

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 17.5 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 15.5 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

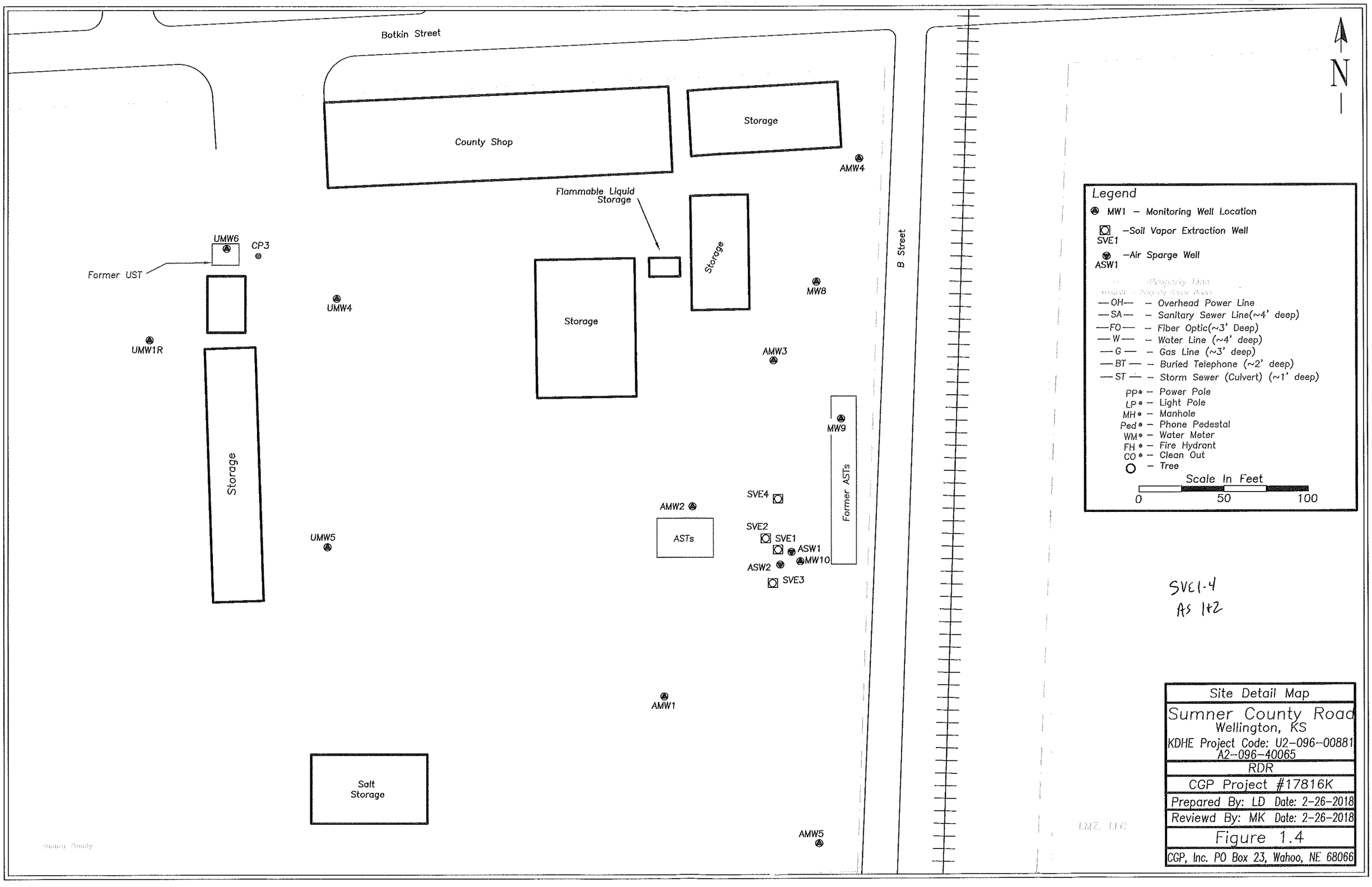
**9 GROUT MATERIAL:** ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other .....
Grout Intervals: From 1 ft. to 15.5 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**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) LUST/AST Site
Direction from well? N Distance from well? 0 ft.

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---|---|---|---|---|---|
| 1 | 2 | CL - Clay with silt | | | |
| 2 | 4 | ML - Silt with Clay | | | |
| 4 | 16 | CH - Clay with Sand | | | |
| 16 | 20 | SP - Sand | | | |
| | | | | | |
| | | | | | |
| | | | 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) 12/14/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 594 This Water Well Record was completed on (mo-day-year) 02/21/2018 under the business name of Coranco Great Plains, Inc.

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


Botkin Street
County Shop
Storage
AMW4
Flammable Liquid Storage
Storage
B Street
UMW6
CP3
Former UST
UMW4
Storage
MW8
UMW1R
AMW3
Storage
MW9
Former ASTs
SVE4
AMW2
ASTs
SVE2
SVE1
ASW1
MW10
ASW2
SVE3
UMW5
AMW1
Salt Storage
AMW5
N
Legend
MW1 – Monitoring Well Location
SVE1 –Soil Vapor Extraction Well
ASW1 –Air Sparge Well
—OH— – Overhead Power Line
—SA— – Sanitary Sewer Line(~4' deep)
—FO— – Fiber Optic(~3' Deep)
—W— – Water Line (~4' deep)
—G— – Gas Line (~3' deep)
—BT— – Buried Telephone (~2' deep)
—ST— – Storm Sewer (Culvert) (~1' deep)
PP – Power Pole
LP – Light Pole
MH – Manhole
Ped – Phone Pedestal
WM – Water Meter
FH – Fire Hydrant
CO – Clean Out
– Tree
Scale In Feet
0
50
100
SVE1-4
AS 1+2
Site Detail Map
Sumner County Road
Wellington, KS
KDHE Project Code: U2-096-00881
A2-096-40065
RDR
CGP Project #17816K
Prepared By: LD Date: 2-26-2018
Reviewd By: MK Date: 2-26-2018
Figure 1.4
CGP, Inc. PO Box 23, Wahoo, NE 68066