

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

AS10

Well ID

1 LOCATION OF WATER WELL: County: Cowley Fraction SW 1/4 NE 1/4 SE 1/4 SW 1/4 Section Number 21 Township Number T 32 S Range Number R 4 E W

2 WELL OWNER: Last Name: Business: Valley Coop. Inc. Address: 126 Welfelt Drive City: Winfield State: KS ZIP: 67156 Street or Rural Address where well is located

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 18.5 ft. Depth(s) Groundwater Encountered: 1) 2) 3) 4) Dry Well WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr) above land surface, measured on (mo-day-yr) Pump test data: Well water was after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 8 in. to 18.5 ft. and in. to ft.

5 Latitude: 37.24703 (decimal degrees) Longitude: -96.99856 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: Spectra Precision Epp.) WAAS enabled? Yes No Land Survey Topographic Map Online Mapper

6 Elevation: 1122.58 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot 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 AS10 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 16 ft., Diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface -8.4 in. Weight lbs./ft. Wall thickness or gauge No. Sch. 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 .16 ft. to 18.5 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 14 ft. to 18.5 ft., From ft. to ft., From ft. to ft.

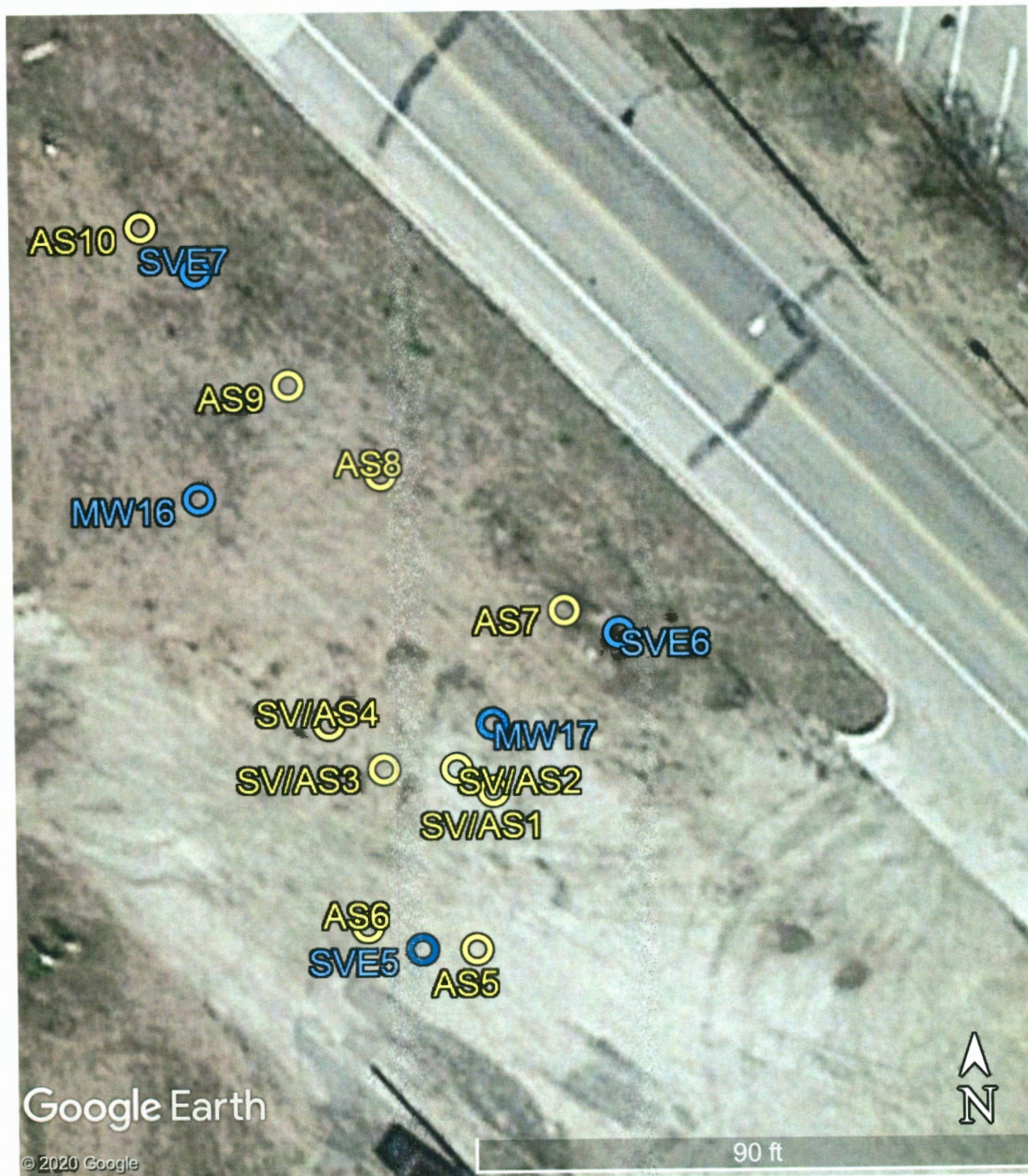
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 4 ft. to 14 ft., From ft. to ft., From ft. to ft.

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.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-3.5 Clay, Brown; 3.5-18.5 Sand, vf-c (fill), Brown; 1.5-19.5 Very hard (Limestone? - refusal); 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) 8/3/2020 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) 11/12/2020 under the business name of GeoCore, LLC Signature

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Winfield Farmers Union Coop, 126 N. Welfelt Drive, Winfield, Kansas  
 KDHE Project Code: U2-018-00341

GPS Coordinates: (surveyed)

AS / SVE1:	37.24678, -96.99837	AS6:	37.24672, 96.99844
AS / SVE2:	37.24679, -96.99839	AS7:	37.24686, -96.99833
AS / SVE3:	37.24679, -96.99843	AS8:	37.24692, -96.99843
AS / SVE4:	37.24681, -96.99846	AS9:	37.24696, -96.99848
AS5:	37.24671, -96.99838	AS10:	37.24703, -96.99856