

WATER WELL RECORD Form WWC-5

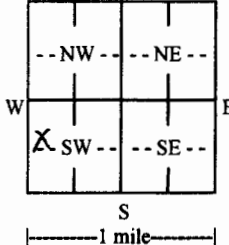
Division of Water Resources App. No.

Well ID SVE9

Original Record Correction Change in Well Use

| | | | | |
|--|--|-----------------------------|---------------------------------|--|
| 1 LOCATION OF WATER WELL: County: Rooks | Fraction SE 1/4 SW 1/4 NW 1/4 SW 1/4 | Section Number 10 | Township Number T 7 S | Range Number R 16 <input type="checkbox"/> E <input checked="" type="checkbox"/> W |
|--|--|-----------------------------|---------------------------------|--|

| | |
|--|--|
| 2 WELL OWNER: Last Name: _____ First: _____ Business: J-J Oil Address: _____ Address: PO Box 542 City: Stockton State: KS ZIP: 67669 | 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: <input type="checkbox"/> Hwy 24 & Pine Street, Woodston |
|--|--|

| | | |
|---|--|---|
| 3 LOCATE WELL WITH "X" IN SECTION BOX:  | 4 DEPTH OF COMPLETED WELL: 45 ft. Depth(s) Groundwater Encountered: 1) 40 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> 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: 1 1/2 in. to 45 ft. and in. to ft. | 5 Latitude: 39.45634 (decimal degrees) Longitude: -99.09960 (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model: Spectra Precision) (WAAS enabled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: |
| 6 Elevation: 1718.48 ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other | | |

7 WELL WATER TO BE USED AS:

| | | |
|--|---|---|
| 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. 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 SVE9 <input type="checkbox"/> Air Sparge <input checked="" 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 **4** in. to **30** ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface **0** 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 **30** ft. to **45** ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **27.5** ft. to **45** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From **3** ft. to **27.5** ft., From ft. to ft., From ft. to ft.

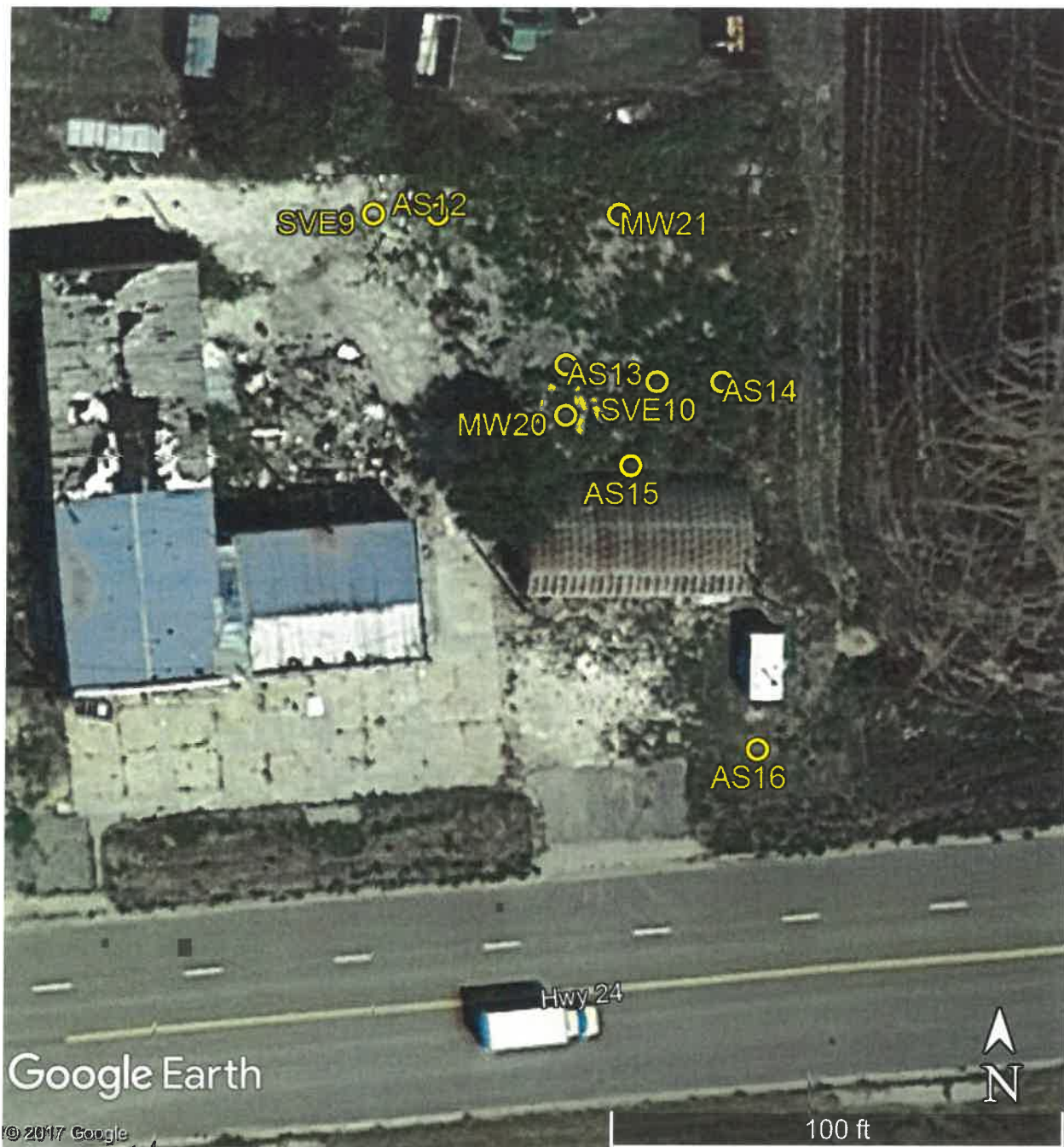
Nearest source of possible contamination:

| | | | | |
|---|--|--|---|---|
| <input type="checkbox"/> Septic Tank | <input type="checkbox"/> Lateral Lines | <input type="checkbox"/> Pit Privy | <input type="checkbox"/> Livestock Pens | <input type="checkbox"/> Insecticide Storage |
| <input type="checkbox"/> Sewer Lines | <input type="checkbox"/> Cess Pool | <input type="checkbox"/> Sewage Lagoon | <input type="checkbox"/> Fuel Storage | <input type="checkbox"/> Abandoned Water Well |
| <input type="checkbox"/> Watertight Sewer Lines | <input type="checkbox"/> Seepage Pit | <input type="checkbox"/> Feedyard | <input type="checkbox"/> Fertilizer Storage | <input type="checkbox"/> Oil Well/Gas Well |
| <input type="checkbox"/> Other (Specify) | | | | |

Direction from well? Distance from well? ft.

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---------------|-----|-----------------------|------|----|--|
| 0 | 0.5 | Concrete | | | |
| 0.5 | 4 | Silt, Brown | | | |
| 4 | 11 | Silt, Light Brown | | | |
| 11 | 25 | Clay, Brown | | | |
| 25 | 30 | Clay, Light Brown | | | |
| 30 | 36 | Sand, vf-f | | | |
| 36 | 40 | Sand, vf-c w/f gravel | | | |
| 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) **11/9/2017**..... 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) **11/21/2017**..... under the business name of **GeoCore Inc.**..... Signature *GeoCore Inc.*



Don Osborne Site
 Hwy 24 & Pine Street, Woodston

GPS Coordinates:

AS12: 39.45634, -99.09955
 AS13: 39.45625, -99.09945
 AS14: 39.45624, -99.09933
 AS15: 39.45619, -99.09940
 AS16: 39.45602, -99.09930

MW20: 39.45622, -99.09945
 MW21: 39.45634, -99.09941
 SVE9: 39.45634, -99.09960
 SVE10: 39.45624, -99.09938

RECEIVED
 DEC 06 2017
 BUREAU OF WATER