

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. _____

Well ID **AS2**

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Comanche	Fraction SE 1/4 NW 1/4 SE 1/4 NW 1/4	Section Number 3	Township Number T 33 S	Range Number R 20 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Loucks First: Orlin/Dora	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"/>
Business Address: 2932 Quivira Ave.	200 N. Broadway, Protection
City: Great Bend State: KS ZIP: 67530	

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

-- NW --	-- NE --
X	
-- SW --	-- SE --

W E

S

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

4 DEPTH OF COMPLETED WELL: **34** ft.

Depth(s) Groundwater Encountered: 1) **23** ft.

2) ft. 3) ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: ft.

below land surface, measured on (mo-day-yr).....

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** in. to **34** ft. and

..... in. to ft.

5 Latitude: **37.2021164** (decimal degrees)

Longitude: **-99.4837584** (decimal degrees)

Horizontal 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: **1848.58** ft. Ground Level TOC

Source: Land Survey GPS Topographic Map

Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID AS-2	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input checked="" type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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 **2** in. to **32** ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface **-0.64** 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 **32** ft. to **34** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **6.5** ft. to **34** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **3** ft. to **6.5** 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

Other (Specify) **Contaminated site**.....

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Clay, silty, Brown			
5	23	Sand, vf-c (fill), Lt. Brown			
23	26	Sand, vf-c, clayey, Dark Brown			
26	31	Clay, sl. silty, Dark Gray Brown			
31	32	Sand, vf-m, silty, Dark Brown			
32	34	Clay, sl. silty, Dark Brown			
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) **8/7/2018**..... 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) **11/1/2018**..... under the business name of **GeoCore Inc.**..... Signature *[Signature]*

Comanche

SE NW SE NW

3 -33-20W



Louck's Service, 200 N. Broadway, Protection (N. Broadway & Pine St.)
KDHE Project Code U1 017 00440

GPS Coordinates:

AS1: 37.2020166, -99.4837645
AS2: 37.2021164, -99.4837584
AS3: 37.2021085, -99.4836335
AS4: 37.2020182, -99.4836338
SVE1: 37.2020680, -99.4837573
SVE2: 37.2020663, -99.4836321

MW-L1: 37.2021285, -99.4836921
MW-L2: 37.2021134, -99.4837839
MW-L3: 37.2020668, -99.4836903
MW-L4: 37.2020001, -99.4837018
MW-L5: 37.2019988, -99.4837780