

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

AS1

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 E W

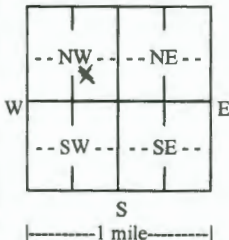
2 WELL OWNER: Last Name: Loucks

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: 200 N. Broadway, Protection

Business Address: 2932 Quivira Ave. Address: City: Great Bend State: KS ZIP: 67530

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 34 ft.

Depth(s) Groundwater Encountered: 1) 25 ft. 2) ... 3) ... 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: 37.2020166 (decimal degrees) Longitude: 99.4837645 (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: 1848.79 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
2. Public Water Supply: well ID
3. Dewatering: how many wells?
4. Aquifer Recharge: well ID
5. Monitoring: well ID
6. Environmental Remediation: well ID AS-1
7. Air Sparge Soil Vapor Extraction Recovery Injection
8. Oil Field Water Supply: lease
9. Test Hole: well ID
10. Cased Uncased Geotechnical
11. Geothermal: how many bores?
12. Closed Loop Horizontal Vertical
13. Open Loop Surface Discharge Inj. of Water
14. 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 0.58 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: 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) Contaminated site Direction from well? Distance from well? ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-4 Clay, silty, Brown; 4-25 Sand, vf-c (fill), Lt. Brown; 25-30 Clay, silty, Brown to Dark Brown; 30-32 Sand, vf-m, silty, Brown; 32-34 Clay, silty, 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) 8/6/2018 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]

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015

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