

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

20180174

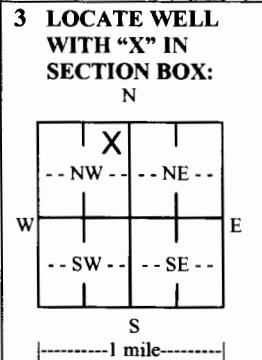
Well ID

Varroch Farms 1-1

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Decatur Fraction SW 1/4 NE 1/4 NE 1/4 NW 1/4 Section Number 18 Township Number T 4 S Range Number R 27 E W

2 WELL OWNER: Last Name: First: 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: intersection of K LN & 900 Rd



4 DEPTH OF COMPLETED WELL: 150 ft. Depth(s) Groundwater Encountered: 1) 110 ft. 2) 110 ft. 3) 110 ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 110 ft. below land surface, measured on (mo-day-yr) 07/20/2018

5 Latitude: 39.710616 (decimal degrees) Longitude: 100.396366 (decimal degrees) Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model): WAAS enabled? Land Survey Topographic Map Online Mapper:

6 Elevation: 2663 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 Air Sparge Soil Vapor Extraction Recovery Injection 10. Oil Field Water Supply: lease Varroch Farms #1: 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 4.5 in. to 110 ft., Diameter 110 in. to 110 ft., Diameter 110 in. to 110 ft., Diameter 110 in. to 110 ft. Casing height above land surface 18 in. Weight 2.38 lbs./ft. Wall thickness or gauge No. 237

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 110 ft. to 150 ft., From 150 ft. to 150 ft., From 150 ft. to 150 ft. GRAVEL PACK INTERVALS: From 25 ft. to 150 ft., From 150 ft. to 150 ft., From 150 ft. to 150 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 25 ft., From 25 ft. to 25 ft., From 25 ft. to 25 ft., From 25 ft. to 25 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 columns: 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS. Includes a Notes section.

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) 7/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 881 This Water Well Record was completed on (mo-day-year) 08/16/2018 under the business name of Wooster Pump and Well, Inc.

Form	WWC5
Contractor	Woofter Pump and Well, Inc.
Well Owner	
Doc ID	1416511

Litholgy

0	4	Surface
4	9	Loess
9	25	Clay
25	33	Clay with Fine Sand
33	47	Clay with Caliche
47	71	Fine Sand with Caliche Strks
71	72	Caliche
72	80	Clay
80	85	Fine Sand
85	93	Caliche
93	103	Clay
103	108	Caliche
108	125	Caliche with Sand
125	130	Caliche
130	132	Medium Sand
132	137	Clay
137	149	Fine to Medium Sand
149	150	Ochre



ASSIGNMENT OF WATER WELL TO LANDOWNER

I, John Vavroch of 1210 Court Place
(Landowner's address)

Colby Kansas am the landowner on which a water well is located in the
(City) (State)

SE quarter of the NE quarter of the NW quarter of the NW quarter of Section 18,
Township 4 S, Range 27 E, (W) in Decatur County, Kansas which is approximately
671 feet north/(south) and 2086 feet (east)/west of the apparent NW section corner.

The water well was drilled in July 2018 (month/year).

I hereby request that Suemaer E&P LLC leave the water well,
(Well operator/owner name)

which was drilled under Temporary/Term Water Permit # 20180174, unplugged, and I will
assume all responsibility for the plugging of said water well in accordance with the requirements of the
Kansas Department of Health and Environment regulation K.A.R. 28-30-7.

LANDOWNER:

WELL OWNER:

[Signature]
(Signature) (Date)

[Signature] 6/18/19
(Signature) (Date)

John E Vavroch
(Print)

By: Andrew B. Grubb, P.E. Vice President
(Agent)

IF ADDITIONAL LANDOWNER

(Signature) (Date)

(Print)

RECEIVED
JUL 23 2019
BUREAU OF WATER