

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

20181039

Well ID

R & V Inc. 1-16

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL:
 County: Decatur
 Fraction: SW 1/4 NE 1/4 SW 1/4 SE 1/4
 Section Number: 16
 Township Number: T 4 S
 Range Number: R 28 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:
 Business: Suemaur Exp.
 Address: 539 N Carancahua Ste1110
 Address:
 City: Corpus Christe State: TX ZIP: 78401
 Intersection of J Ln and 1500 Rd Decatur County

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

4 DEPTH OF COMPLETED WELL: 160 ft.
 Depth(s) Groundwater Encountered: 1) 80 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 80 ft.
 below land surface, measured on (mo-day-yr) 06/12/2018
 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: 50 gpm
 Bore Hole Diameter: 8 in. to 160 ft. and
 in. to ft.

5 Latitude: 39.69986 (decimal degrees)
Longitude: 100.46746 (decimal degrees)
 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: 2696 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 R & V Inc. #1-16
 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 120 ft., Diameter 18 in. to ft., Diameter in. to 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 120 ft. to 160 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 160 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 20 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.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Surface			
2	17	Loess			
17	24	Clay & Caliche with Traces of Sand			
24	36	Fine Sand with Clay & Caliche Lenses			
36	57	Clay & Caliche with Sand Lenses			
57	69	Fine Sand with Clay & Caliche Lenses			
69	133	Fine Sand with Clay & Caliche Strks			Notes:
133	145	Sandy Clay with Clay			
145	160	Yellow Ochre			

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) 06/12/2018..... 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) 06/22/2018..... under the business name of Woffert Pump and Well, Inc.



Reply to: (785) 296-3565 or FAX (785) 296-5509
Bureau of Water - Geology & Well Technology Section
1000 S. W. Jackson, Ste. 420
Topeka, KS 66612-1367

ASSIGNMENT OF WATER WELL TO LANDOWNER

I, James R. Vahling of 648 1800th Road
(Landowner's address)

Dresden KS am the landowner on which a water well is located in the
(City) (State)

NW quarter of the NE quarter of the SW quarter of the SE quarter of Section 16,
Township 4 S, Range 28 E/W in Decatur County, Kansas which is approximately
1017 feet ~~north~~/south, and 1936 feet east/~~west~~ of the apparent SE section corner.

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

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

which was drilled under Temporary/Term Water Permit # 20181039, 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:

James R. Vahling per 6-28-19
(Signature) (Date)

Andrew B. Grubb 6/19/2019
(Signature) (Date)

James R. Vahling
(Print)

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

IF ADDITIONAL LANDOWNER

(Signature) (Date)

(Print)

RECEIVED
JUL 23 2019
BUREAU OF WATER