

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

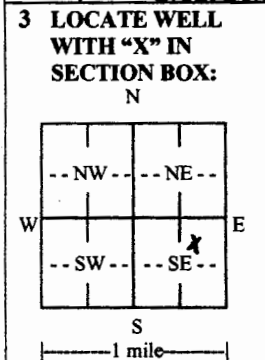
20190011

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: Fraction **W2 1/4 W2 1/4 NE 1/4 SE 1/4** Section Number **20** Township Number **T 18 S** Range Number **R 16** E W
 County: **Rush**

2 WELL OWNER: Last Name: **L D Drilling** First: **L D** 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: **L D Drilling** Address: **7 SW 26 Avenue** **1/8 South, 1 1/8 West of Schaffer**
 Address: **7 SW 26 Avenue**
 City: **Great Bend** State: **KS** ZIP: **67530**



4 DEPTH OF COMPLETED WELL: **210** ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: **94** ft.
 below land surface, measured on (mo-day-yr) **1-10-19**
 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: **10** in. to **210** ft. and
 in. to ft.

5 Latitude: (decimal degrees)
Longitude: (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: ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other

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 .. **McIntyre #1:20** ..
 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 **5** in. to **210** ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface **18** in. Weight **SDR-26** lbs./ft. Wall thickness or gauge No.

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 **200** ft. to **100** ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **210** ft. to **20** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From ft. to ft., From **20** ft. to **0** 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) **None**

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top soil	170	175	Clay & sandstone
2	37	Yellow clay & limestone	175	181	Fire clay
37	81	Black shale, limestone, & pyrite	181	192	Sandstone
81	95	Black rock & clay	192	210	Fire clay
95	101	White dakota shale			
101	127	Sandstone			
127	145	Gray shale			
145	153	Sandstone & clay			
153	170	Red Bed			

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) ... **1-10-19** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **134** This Water Well Record was completed on (mo-day-year) ... **1-14-19**
 under the business name of ... **Rosencrantz-Bemis Ent 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

L. D. DRILLING, INC.

7 SW 26 AVE.
GREAT BEND, KS 67530
620-793-3051

February 28, 2019

Kansas Department of Health & Environment
Geology Section, Bureau of Water
1000 SW Jackson St., Suite 420
Topeka, KS 66612-1367

RE: Water Well Permit #20190011
SE Sec 20-18-16
Rush Co., KS

Dear Sir:

In accordance with the requirements of Article 30 of the Rules & Regulations as adopted by the Kansas Department of Health & Environment.

Respectfully,



Susan Schneweis
Clerk

encl.

RECEIVED

FEB 28 2019

BUREAU OF WATER



ASSIGNMENT OF WATER WELL TO LANDOWNER

RECEIVED
MAY 16 2019
BUREAU OF WATER

I, Mike McIntyre of 2003 Lincoln
(Landowner's address)

Hays KS 67601 am the landowner on which a water well is located in the
(City) (State)

W2 quarter of the W2 quarter of the NE quarter of the SE quarter of Section 20,
Township 18 S, Range 16 E/W, in Rush County, Kansas which is approximately
1980 feet north/~~south~~ and 1290 feet ~~east~~/west of the apparent SE section corner.

The water well was drilled in 01/2019 (month/year).

I hereby request that L D Drilling, Inc. leave the water well,
(Well operator/owner name)

which was drilled under Temporary/Term Water Permit # 20190011, 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:

Michael McIntyre
(Signature) 2-20-19
(Date)

Susan Scheweis
(Signature) 02-14-2019
(Date)

Michael McIntyre
(Print)

By: Susan Scheweis
(Agent) L D Drilling, Inc.

IF ADDITIONAL LANDOWNER

(Signature) (Date)

(Print)