

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

50,094

East Well

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Rice Fraction ¼ SE ¼ SE ¼ SE ¼ Section Number 23 Township Number T 19 S Range Number R 8 E W

2 WELL OWNER: Last Name: Knight Business: Knight Feed Lot Address: 1768 Avenue J City: Lyons State: KS ZIP: 67554 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: 1 1/4 North, 1 East of Lyons

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

4 DEPTH OF COMPLETED WELL:135..... ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL:30..... ft.
 below land surface, measured on (mo-day-yr)7-23-19.....
 above land surface, measured on (mo-day-yr)
Pump test data: Well water was ft.
after..... hours pumping50..... gpm
Well water was95..... ft.
after..... hours pumping gpm
Estimated Yield:gpm
Bore Hole Diameter:14..... in. to135..... ft. and
..... in. to ft.

5 Latitude:38.3770.....(decimal degrees)
Longitude:98.1670.....(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: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. <input type="checkbox"/> Irrigation	3. <input checked="" type="checkbox"/> Feedlot	4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	8. <input type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	12. Geothermal: how many bores?	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	13. <input type="checkbox"/> Other (specify):
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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 diameter8..... in. to135..... ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface18..... in. WeightSch.40..... 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: From125..... ft. to105..... ft., From84..... ft. to44..... ft., From ft. to ft.
GRAVEL PACK INTERVALS: From135..... ft. to25..... ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
Grout Intervals: From ft. to ft., From25..... ft. to10..... 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	3	Top soil	125	126	Pyrite
3	56	Tan clay w/ caliche	126	135	Gray shale
56	59	Dakota drift			
59	70	Yellow shale			
70	80	Soft sandstone			
80	105	Gray shale			
105	116	Sandstone - hard			
116	117	Pyrite			
117	125	Sandstone			

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DEC 23 2019
BUREAU OF WATER

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)7-23-19..... 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)10-15-19..... under the business name of ...Rosnecrantz-Bemis Ent Inc..... Signature*Sara Alspaugh*.....