

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

20190260

Well ID

1 LOCATION OF WATER WELL: County: Harvey Fraction NW 1/4 NW 1/4 SW 1/4 NE 1/4 Section Number 1 Township Number T 22 S Range Number R 3 E W

2 WELL OWNER: Last Name: Woolsey Operating Co. LLC 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: Woolsey Operating Co. LLC Address: 125 N. Market St. Suite #1000 9E of Buhler to Willowlake 2N to 108/Apache 1/2E 1/2S in field
 Address: 125 N. Market St. Suite #1000 City: Wichita State: Ks. ZIP: 67202

3 LOCATE WELL WITH "X" IN SECTION BOX:
 N

 S
 W E
 1 mile

4 DEPTH OF COMPLETED WELL: 91 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 40 ft.
 below land surface, measured on (mo-day-yr) 8/13/2019
 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: 9.778 in. to 77 ft. and
 in. to ft.

5 Latitude: 38.17033 (decimal degrees)
Longitude: 097.60101 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: Garman 62S
 GPS (unit make/model:)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: 1442 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
 Dewatering: how many wells?
 Aquifer Recharge: well ID
 Monitoring: well ID
 Environmental Remediation: well ID
 Air Sparge Soil Vapor Extraction
 Recovery Injection

3. Oil Field Water Supply: lease
 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 71 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 36 in. Weight 160 lbs./ft. Wall thickness or gauge No. 2.14
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 71 ft. to 91 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 91 ft. to 17 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 17 ft. to 0 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) N/A
 Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil			
3	35	Hard clay			
35	45	Clay & sand mix 50/50			
45	68	Sand w/ strks of clay 60/40			
68	75	Sand w/strks of gravel caliche			
75	91	Fine sand			
			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) 8/13/2019 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) 8/21/2019 under the business name of Rosencrantz-Bemis Ent. 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.