

WATER WELL RECORD**Form WWC-5**☒ Original Record ☐ Correction ☐ Change in Well UseDivision of Water
Resources App. No.

8589 / 11294

Well ID 913

1 LOCATION OF WATER WELL:

County: Ellsworth

Fraction

SW ¼ SE ¼ SE ¼ NW ¼

Section Number

32

Township Number

T 17 S

Range Number

R 9 ☐ E ☒ W**2 WELL OWNER:** Last Name:

First:

Business: Oneok Hydrocarbon, L.P.

Address: 777 Ave. Y

Address:

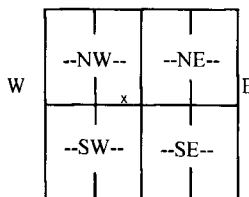
City: Bushton

State: KS

ZIP: 67427

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: ☐
Approximately 1 mile north and 2.50 miles east of Bushton.**3 LOCATE WELL WITH "X" IN SECTION BOX:**

N



S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: 187.70 ft.

Depth(s) Groundwater Encountered: 1) ft.

2) ft. 3) ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 66 ft.

☒ below land surface, measured on (mo-day-yr) 06-03-20☐ above land surface, measured on (mo-day-yr)Pump test data: Well water was not checked ft.
after hours pumping gpmWell water was ft.
after hours pumping gpm

Estimated Yield: gpm

Bore Hole Diameter: 24 in. to 187 ft. and
in. to ft.**5 Latitude:** 38.529192 (decimal degrees)**Longitude:** -98.341897 (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:** Unknown ft. ☐ Ground Level ☐ TOCSource: ☐ Land Survey ☐ GPS ☐ Topographic Map☐ Other**7 WELL WATER TO BE USED AS:**

1. Domestic:

- ☐ Household
☐ Lawn & Garden
☐ Livestock

2. ☐ Irrigation3. ☐ Feedlot4. ☒ Industrial5. ☐ Public Water Supply: well ID6. ☐ Dewatering: how many wells?7. ☐ Aquifer Recharge: well ID8. ☐ Monitoring: well ID

9. Environmental Remediation: well ID

☐ Air Sparge ☐ Soil Vapor Extraction☐ Recovery ☐ Injection10. ☐ Oil Field Water Supply: lease

11. Test Hole: well ID

☐ Cased ☐ Uncased ☐ Geotechnical

12. Geothermal: how many bores?

a) Closed Loop ☐ Horizontal ☐ Verticalb) Open Loop ☐ Surface Discharge ☐ Inj. of Water13. ☐ 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 ☒ PVCCASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded ☐ Other

Casing diameter 16 in. to 145.70 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 24 in. Weight 19.75 lbs./ft. Wall thickness or gauge No. .616

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 145.70 ft. to 185.70 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 60 ft. to 187 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL:☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From 0 ft. to 60 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) None Known

Direction from well?

Distance from well?

ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Topsoil	133	135	Clay, gray
1	55	Clay, brown	135	185	Sandstone & iron pyrite
55	76	Clay, gray	185	187	Clay, gray
76	79	Drift gravel, medium to fine			
79	81	Limestone, yellow, soft			
81	107	Clay, gray, white, hard, gummy, very soft			
107	110	Sandstone, iron pyrite, very hard	Notes:		
110	120	Clay, gray, sandstone streaks			
120	133	Sandstone, with clay streaks			

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) 06-03-20 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo-day-year) 06-08-20
 under the business name of Clarke Well & Equipment, 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.izov/waterwell/index.html>

KSA 82a-1212

Revised 7/10/2015