WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. **48,558**
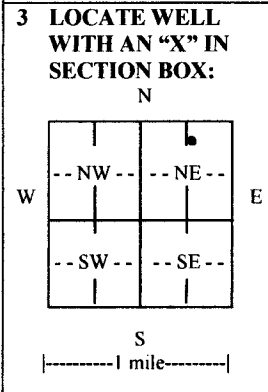
1 LOCATION OF WATER WELL:

County: Sumner

Fraction	Section Number	Township No.	Range Number
NW ¼ NW ¼ NE ¼ NE ¼	14	T 31 S	R 2 ☑E ☐W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.

From Belle Plaine 6E 2S 1/2W SSR

Global Positioning System (GPS) information:
Latitude: 37.36090 (in decimal degrees)
Longitude: 097.17279 (in decimal degrees)
Elevation: 1147
Datum: ☐ WGS 84, ☐ NAD 83, ☑ NAD 27
Collection Method:
☑ GPS unit (Make/Model: Garmin 62s)
☐ Digital Map/Photo, ☑ Topographic Map, ☐ Land Survey
Est. Accuracy: ☐ <3 m, ☑ 3-5 m, ☐ 5-15 m, ☐ >15 m

2 WATER WELL OWNER:
RR#, Street Address, Box #:
City, State, ZIP Code :

Mike E. & Ila M. Thompson
761 N. Oxford Rd.
Udall, Kansas 67146

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

N

--NW--	--NE--
--SW--	--SE--

W ... E

S

|----------I mile---------|

4 DEPTH OF COMPLETED WELL 39 ft.

Depth(s) Groundwater Encountered (1).......... ft. (2).......... ft. (3).......... ft.
WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 12/8/2015
Pump test data: Well water was.......... ft. after.......... hours pumping.......... gpm
EST. YIELD.......... gpm. Well water was.......... ft. after.......... hours pumping.......... gpm
Bore Hole Diameter 20 in. to 39 ft., and .... in. to .... ft.

WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well
☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)
☑ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well ....

Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No
If yes, mo/day/yr sample was submitted..........
Water well disinfected? ☑ Yes ☐ No

5 TYPE OF CASING USED: ☐ Steel ☑ PVC ☐ Other ....

CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 10 in. to 24 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface 24 in., Weight 160 lbs./ft., Wall thickness or gauge No. 413

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☑ PVC ☐ Other (Specify) ....
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
☐ Continuous slot ☑ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)
☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) ....

SCREEN-PERFORATED INTERVALS: From 24 ft. to 39 ft., From .... ft. to .... ft.
From .... ft. to .... ft., From .... ft. to .... ft.
GRAVEL PACK INTERVALS: From 39 ft. to 15 ft., From .... ft. to .... ft.
From .... ft. to .... ft., From .... ft. to .... ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ....

Grout Intervals: From 12 ft. to 0 ft., From .... ft. to .... ft., From .... ft. to .... ft.
What is the nearest source of possible contamination:
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☑ Other (specify below)
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well N/A
Direction from well .... Distance from well ....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil			
3	7	Dark grey clay			
7	10	Small sand-tight			
10	20	Small-med. sand			
20	33	Med.-fine sand			
33	39	Green shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☑ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 12/8/2015 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) 12/14/2015
under the business name of Rosencrantz-Bemis Ent. by (signature) ....

KSA 82a-1212

Check: ☑ White Copy, ☐ Blue Copy, ☐ Pink Copy