WATER WELL RECORD   Form WWC-5   Division of Water Resources App. No.

20140921

1 LOCATION OF WATER WELL:

County: **Stafford**

Fraction: ¼ SW ¼ NE ¼ NW ¼

Section Number	Township No.	Range Number
15	T 21 S	R 11 ☐E ☑W

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

3 1/4 South, 5 1/2 West of Raymond

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

2 WATER WELL OWNER: Smith Oil Oper
RR#, Street Address, Box #: **Box 550**
City, State, ZIP Code : **Hutchinson, KS 67504**

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

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          N
  |---|---|---|
  |-NW X-|--NE--|
W |---|---|---| E
  |-SW--|--SE--|
  |---|---|---|
          S
|--------1 mile--------|
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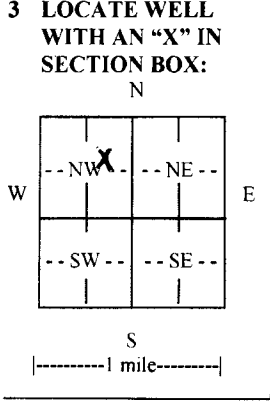
4 DEPTH OF COMPLETED WELL .56.............................. ft.

Depth(s) Groundwater Encountered (1)................. ft. (2).................... ft. (3).................... ft.
WELL'S STATIC WATER LEVEL..2..............ft. below land surface measured on mo/day/yr..10-24-14........
    Pump test data: Well water was................ft. after.................. hours pumping............... gpm
EST. YIELD..N/A...gpm. Well water was.................ft. after................. hours pumping............... gpm
Bore Hole Diameter 10...........in. to .56............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 .5............ in. to .56......... 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   ☑ 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...56............ ft. to ...36............. ft., From .... ft. to .... ft.
From................. ft. to .... ft., From .... ft. to .... ft.
GRAVEL PACK INTERVALS: From...56.............. ft. to ..20............. 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 .... ft. to .... ft., From .20........... ft. to .0........... 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   ....
Direction from well .Northwest................................ Distance from well ..700ft............................

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Sandy top soil			
2	19	Sandy tan clay & claiche			
19	56	Sand & gravel- clean, small, loose			
56		Tan clay			

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) .10-24-14....... 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) .11-20-14..............
under the business name of ..Rosencrantz- Bemis Ent Inc.......................... by (signature) _[signature]_

KSA 82a-1212   Check: ☑ White Copy, ☐ Blue Copy, ☐ Pink Copy