

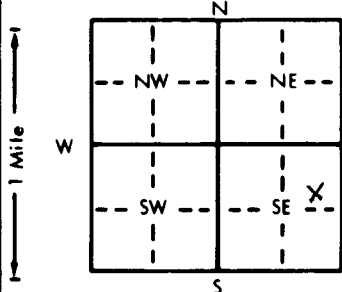
1 LOCATION OF WATER WELL: County: <u>HARVEY</u>	Fraction <u>SE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>27</u>	Township Number T <u>22</u> S	Range Number R <u>2</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

6 1/2 MILE NORTH OF HALSTEAD

2 WATER WELL OWNER: <u>TRI-CHEM LLC</u> RR#, St. Address, Box #: <u>5125 N. HALSTEAD RD.</u> City, State, ZIP Code: <u>HALSTEAD, KS 67056</u>	Board of Agriculture, Division of Water Resources Application Number: <u>980298</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL <u>23</u> ft. below land surface measured on mo/day/yr
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 <u>9</u> in. to <u>75</u> ft., and in. to ft.
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 <u>Industrial</u> 7 Lawn and garden only 10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u> If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes <u>X</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>20</u> ft., Dia <u>5</u> in. to <u>40-55</u> ft., Dia			Threaded
Casing height above land surface <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u>	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From <u>75</u> ft. to <u>55</u> ft., From <u>40</u> ft. to <u>20</u> ft.			
GRAVEL PACK INTERVALS: From <u>75</u> ft. to <u>50</u> ft., From <u>43</u> ft. to <u>17</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>HOLE PLUG</u>
Grout Intervals: From <u>17</u> ft. to <u>0</u> ft., From <u>50</u> ft. to <u>43</u> ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 <u>Fertilizer storage</u>	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>WEST</u>			How many feet? <u>100'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL			
2	7	BROWN CLAY			
7	13	TAN CLAY, SAND + GRAVEL MIX			
13	18	FINE SAND			
18	27	GREEN CLAY + FINE SAND MIX			
27	32	FINE SAND WITH A LITTLE BIT OF CLAY			
32	56	TAN CLAY + FINE SAND MIX			
56	75	FINE SAND, PIECES OF CLAY + PIECES OF GREEN SHALE			
75	75 1/2	GREEN SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>01/07/99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>01-29-99</u> under the business name of <u>ROSENCRANTZ-BEMIS ENT. INC.</u> by (signature) <u>Dwight Dodson</u>
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