

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>8</u>	<u>T 23 S</u>	<u>R 3 EW</u>

Distance and direction from nearest town or city street address of well if located within city?

50 HW & Burmac Rd in Burton 1 W 3 N E Side

2 WATER WELL OWNER: <u>Equus Beds BMO #2</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>313 Spruce</u>	Application Number: <u>EB 32-B</u>
City, State, ZIP Code: <u>Halstead KS 67056</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>150</u> ft. ELEVATION: <u>74</u> ft.
	Depth(s) Groundwater Encountered 1. <u>74</u> ft. 2. <u>150</u> ft. 3. <u>11-20-92</u> ft. WELL'S STATIC WATER LEVEL <u>11-20-92</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>150</u> ft. after <u>11-20-92</u> hours pumping <u>11-20-92</u> gpm Est. Yield <u>150</u> gpm: Well water was <u>150</u> ft. after <u>11-20-92</u> hours pumping <u>11-20-92</u> gpm Bore Hole Diameter <u>6</u> in. to <u>150</u> ft., and <u>150</u> in. to <u>150</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted <u>No</u> <u>X</u> Water Well Disinfected? Yes <u>No</u> <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>No</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	Welded <u>No</u>
Blank casing diameter <u>2</u> in. to <u>140</u> ft., Dia <u>140</u> in. to <u>140</u> ft., Dia <u>140</u> in. to <u>140</u> ft.			Threaded <u>No</u>
Casing height above land surface <u>36</u> in., weight <u>40</u> lbs./ft. Wall thickness or gauge No. <u>40</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>140</u> ft. to <u>150</u> ft., From <u>140</u> ft. to <u>150</u> ft., From <u>140</u> ft. to <u>150</u> ft.			
GRAVEL PACK INTERVALS: From <u>135</u> ft. to <u>150</u> ft., From <u>135</u> ft. to <u>150</u> ft., From <u>135</u> ft. to <u>150</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other
Grout intervals: From <u>0</u> ft. to <u>135</u> ft., From <u>0</u> ft. to <u>135</u> ft., From <u>0</u> ft. to <u>135</u> 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 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	<u>TS</u>			
3	39	<u>Sugar Sand w/ Brown Clay</u>			
39	105	<u>Brown & Gray Clay tight</u>			
105	135	<u>Gray Clay</u>			
135	143	<u>Fine Sand</u>			
143	150	<u>med Sand</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-20-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>537</u> This Water Well Record was completed on (mo/day/yr) <u>12-10-92</u> under the business name of <u>Flowers Drilling</u> by (signature) <u>Mike Howard</u>

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.