

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pottawatomie</u>		<u>SE</u> ¼ <u>NW</u> ¼ <u>SW</u> ¼	<u>35</u>	<u>T</u> <u>7</u> <u>S</u>	<u>R</u> <u>7</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 South of Olsberg</u>					
2 WATER WELL OWNER: <u>Thomas Brighton</u>					
RR#, St. Address, Box # : <u>7715 Andreson Ave. M</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Manhattan, KS. 66502</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>140'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>118'</u> ft. below land surface measured on mo/day/yr <u>3/11/96</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>7</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8 3/4"</u> to <u>140'</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 Industrial 7 Lawn and garden only 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>*</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>*</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>*</u> Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>140</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>120</u> ft. to <u>140</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>40</u> ft. to <u>140</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>40</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	
Direction from well? <u>None Present</u>				How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	6	Limastone			
6	8	Yellow Shale			
8	18	Limestone			
18	30	Yellow Shale			
30	32	Light Gray Shale			
32	44	Red Shale			
44	52	Light Gray Shale			
52	61	Gray Shale			
61	75	Yellow SHale			
75	80	Gray Shale			
80	85	Red Shale			
85	90	Gray Shale			
90	120	Gray Shale			
120	160	Gray SHale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/11/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 518 This Water Well Record was completed on (mo/day/yr) 3/21/96 under the business name of Blue Valley Drilling by (signature) Jim Paul