

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>NE MAHA</u>	<u>NW 1/4 NE 1/4 SW 1/4</u>	<u>16</u>	T <u>1</u> S	R <u>13</u> <u>EW</u>

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

58 feet North of Wilson Street in Bern, KS

2 WATER WELL OWNER: <u>Luan Hatter</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>113 N. Matthews</u>	Application Number:
City, State, ZIP Code: <u>Bern, KS 66408</u>	<u>MW-6</u>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>14'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>1.6'</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>5.9'</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>14</u> in. to 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 <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter in. to ft., Dia			
Casing height above land surface in., weight			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>14'</u> ft. to <u>4'</u> ft.			
GRAVEL PACK INTERVALS: From <u>14'</u> ft. to <u>3'</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>1'</u> ft. to <u>0</u> ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	11 Fuel storage	15 Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage			
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				
Direction from well? <u>South</u>	How many feet? <u>130</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0'</u>	<u>2'</u>	<u>Gravel and Brown silty sand</u>			
		<u>Full material, moist</u>			
<u>2'</u>	<u>5'</u>	<u>Dark brown silty clay, moist</u>			
		<u>Stiff</u>			
<u>5'</u>	<u>14'</u>	<u>Brown to Grayish Brown silty</u>			
		<u>clay, moist, stiff</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-26-94</u> and this record is true to the best of my knowledge and belief, Kansas
Water Well Contractor's License No. <u>438</u> This Water Well Record was completed on (mo/day/yr) <u>9/28/94</u>
under the business name of <u>KCTL</u> by (signature) <u>[Signature]</u>