

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ford</u>	<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>7</u>	T <u>16</u> S	R <u>16</u> <u>EW</u>

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

from Howell, 1 mile north then 2 miles west

2 WATER WELL OWNER: <u>Leonard Lewis</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>2024 Cactus Rd.</u>	Application Number:
City, State, ZIP Code : <u>Dodge City, KS. 67801</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>220</u> ft. ELEVATION: ft.
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>117</u> ft. below land surface measured on mo/day/yr <u>9-4-97</u>
	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 7/8</u> in. to <u>220</u> ft., and in. to ft.
WELL WATER TO BE USED AS:	5 Public water supply 8 Air conditioning 11 Injection well
<u>1 Domestic</u> 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>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	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>2 PVC</u>	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5"</u> in. to <u>200</u> ft., Dia in. to ft., Dia in. to ft.			
Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SPR 21</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	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	5 Gauzed wrapped	<u>8 Saw cut</u>	11 None (open hole)
6 Concrete tile	6 Wire wrapped	9 Drilled holes	
SCREEN OR PERFORATION OPENINGS ARE:	7 Torch cut	10 Other (specify)	
1 Continuous slot			
2 Louvered shutter			
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>200</u> ft. to <u>220</u> ft., From ft. to ft.			
From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>150</u> ft., From <u>160</u> ft. to <u>220</u> ft.			
From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>150</u> ft. to <u>160</u> ft., From ft. to 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	<u>In Pasture</u>		
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				
Direction from well?	How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	8	Brown clay			
8	25	Caliche			
25	70	Brown sandy clay & sandrock ledges			
70	75	Med. sand			
75	109	Brown sandy clay			
109	115	Caliche			
115	160	Brown clay & fine sand streaks			
160	170	Fine sand			
170	184	Brown clay			
184	214	Med. sand & brown clay layers			
214	220	Med. sand, yellow clay - 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>9-4-97</u> and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>7-12-97</u>
under the business name of <u>Jantzen Water Well Repair</u> by (signature) <u>[Signature]</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.