

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Finney</u>		<u>NE 1/4 SW 1/4 SW 1/4</u>	<u>17</u>	<u>T 24 S</u>	<u>R 32 E</u>
Distance and direction from nearest town or city street address of well if located within city?					
<u>912 E Fulton</u>					
2 WATER WELL OWNER:					
RR#, St. Address, Box # : <u>Ethnesman Packing</u>					
City, State, ZIP Code : <u>912 E. Fulton</u>					
Board of Agriculture, Division of Water Resources					
Application Number: <u>Carden City, KS 67846</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>253</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>61</u> ft. below land surface measured on mo/day/yr <u>12-1-07</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>2 5/3</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 <u>Other (Specify below)</u> 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well <u>Packing Plant</u>			
		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:					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>X</u> Clamped _____ <u>X</u> PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ Blank casing diameter <u>5</u> in. to <u>2 3/3</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: <u>PVC</u> 10 Asbestos-cement 1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify) _____ 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot    3 Mill slot    5 Gauzed wrapped <u>Saw cut</u> 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>233</u> ft. to <u>253</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>253</u> ft. to <u>230</u> ft. From _____ ft. to _____ ft.					
From <u>200</u> ft. to <u>25</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    4 Bentonite    4 Other _____					
Grout Intervals: From <u>230</u> ft. to <u>200</u> ft. From <u>4</u> ft. to <u>25</u> 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>South</u> How many feet? <u>100 ft.</u>					
FROM		TO		LITHOLOGIC LOG	
0		6		Top Soil & Sand	
6		8		Sand	
8		43		Coarse gravel	
43		45		Rock	
45		46		Coarse gravel (loose)	
46		61		Brown clay	
61		74		Brown sandy clay	
74		75		Hd Rock	
75		81		Brown sandy clay	
81		98		Fine to med sand & gravel	
98		100		Brown clay	
100		103		Fine to med sand & gravel	
103		140		Brown clay	
140		196		Fine to med sand & gravel	
FROM		TO		PLUGGING INTERVALS	
190		235		Brown sandy clay	
235		253		Fine to med sand & gravel (loose)	
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) <u>12-8-08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>172</u> This Water Well Record was completed on (mo/day/yr) <u>2-20-08</u> under the business name of <u>Tonagan Water Well Service Co</u> by (signature)					

OFFICE USE ONLY

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