

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>11</u>	<u>T 9 S</u>	<u>R 33</u> EW

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

In Mingo, Ks.

2 WATER WELL OWNER:	Butler Environmental	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	1804 Glendale	Application Number:
City, State, ZIP Code :	Salina, Ks. 67401	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>160</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 120 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 8 in. to 160 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 X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>4.5</u> in. to <u>140</u> ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface <u>18</u> in., weight <u>2.38</u> lbs./ft. Wall thickness or gauge No. <u>248</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	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 Saw cut	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>160</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>50</u> ft. to <u>160</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>50</u> ft., From ft. to ft., From ft. to 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? <u>South</u>			How many feet? <u>15</u>		
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	101	106	Med. to fine sand
3	25	Clay	106	113	Clay
25	35	Caliche & Clay	113	128	Med. sand
35	43	Clay	128	129	Clay
43	55	Med. sand	129	131	Med. sand with clay strk.
55	57	Caliche	131	140	Med. sand / caliche strk.
57	64	Med. sand	140	145	Clay
64	66	Clay	145	147	Fine sand
66	72	Med. gravel /clay strk.	147	152	Clay
72	80	Clay	152	160	Med. sand
80	86	Med. sand			
86	92	Clay with sand strk			
92	95	Med. sand /clay strk.			
95	101	Clay & caliche			

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>1-31-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>394</u> This Water Well Record was completed on (mo/day/yr) <u>2-6-91</u> under the business name of <u>WOOFER PUMP & WELL</u> by (signature) <u>Walter Woofor</u>
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