

1 LOCATION OF WATER WELL: County: Thomas	Fraction W 1/2 1/4 SE 1/4 SW 1/4	Section Number 36	Township Number T 7 S	Range Number R 34 E 1/4
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Distance and direction from nearest town or city street address of well if located within city?

Hwy 24, west on 4th Street, West of Walker Street in Colby, Kansas

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 145' ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 121.15 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 145 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 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) Welded
2 PVC	4 ABS	7 Fiberglass	Threaded <input checked="" type="checkbox"/>
Blank casing diameter 4 in. to 105 ft. Dia. in. to ft.			
Casing height above land surface -6 in. weight 2.071 lbs./ft. Wall thickness or gauge No. 237			
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 105 ft. to 145 ft. From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 145 ft. From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	15 Oil well/Gas well
Direction from well? Northeast				16 Other (specify below)
				How many feet? 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5"	Asphalt & Cement	74	75	Caliche Hard
5"	3	Surface	75	81	Med. Sand
3	14	Silty Clay	81	87	Fine Sand
14	17	Caliche & Clay Strks.	87	91	Med. Sand/Clay layers
17	33	Clay w/caliche & fine sand strks.	91	96	Clay
33	35	Caliche	96	102	Med. Sand & gravel
35	36	Clay	102	105	Clay
36	38	Fine to Med. Sand	105	110	Caliche & Clay Strks.
38	41	Clay	110	115	Fine Sand
41	50	Fine to Med. Sand/Clay Strks.	115	120	Med. to Coarse Sand & Gravel
50	58	Clay & Caliche Strks.	120	122	Clay
58	64	Med. Sand & Gravel	122	129	Med. Sand
64	65	Caliche	129	131	Caliche
65	68	Med. Sand	131	133	Sand & Clay Strks
68	74	Clay & Sand Strks.	133	136	Caliche 136-145 Med. Sand

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) 10-14-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 10-19-92
under the business name of WOOFER PUMP & WELL, INC. by (signature) <i>John C. Woof</i>

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.

OFFICE USE ONLY

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