

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>SE 1/4 NE 1/4 NE 1/4</u>	<u>20</u>	<u>T 9 S</u>	<u>R 32W 5N</u>

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

9 miles South 2 miles West & 1/4 South of Halford, Ks.

WATER WELL OWNER:	Steinle Farms	Murfin Drilling	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Rt. 2	Box 661	
City, State, ZIP Code :	Colby, Ks. 67701	Colby, Ks. 67701	Application Number: T89-556

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: 205 ft.	ELEVATION:
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	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL .. 114 ... 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 .. 205 ... 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... <u>X</u>; If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes No <u>X</u>

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 <u>X</u>
2 PVC	4 ABS	7 Fiberglass Threaded

Blank casing diameter 4.5 ... in. to .. 185 ... ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface 1.8 ... in., weight 2.38 ... lbs./ft. Wall thickness or gauge No. 248

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
		8 RMP (SR)
		9 ABS
		11 Other (specify)
		12 None used (open hole)

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 185 ... ft. to 205 ... ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 20 ... ft. to 205 ... ft., From ft. to ft.

GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ... ft. to 20 ... 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
		11 Fuel storage
		12 Fertilizer storage
		13 Insecticide storage
		16 Other (specify below) Windmill

Direction from well? <u>North</u>	How many feet? <u>1200</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	163	170	Caliche & cemented sand
3	21	Clay & sand stone	170	188	Med. sand with clay streaks
21	51	Sand & gravel	188	190	Caliche
51	71	Sandy clay & caliche	190	200	Ochre
71	82	Sand & gravel	200	205	Shale
82	84	Clay			
84	101	Sandy clay & caliche			
101	114	Med. sand			
114	117	Caliche			
117	118	Med. sand			
118	125	Caliche & clay streaks			
125	128	Med. sand			
128	134	Clay & caliche			
134	146	Sandy clay with sand streaks			
146	163	Med. sand			

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-30-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 12-1-89 under the business name of <u>WOOFER PUMP & WELL</u> by (signature) <u>Walter W. Woof</u>
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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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.