

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Thomas	SW ¼ NW ¼ NW ¼	26	T 9 S	R 32 E/W

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

9 miles East, 10 miles South of Colby, Kansas

WATER WELL OWNER: Lyndell Bertrand	Murfin Drilling Company
RR#, St. Address, Box # :	P.O. BOX 661
City, State, ZIP Code :	Colby, Kansas 67701
	Board of Agriculture, Division of Water Resources Application Number: 785-285

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: 200 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 91 ft. below land surface measured on mo/day/yr March 6, 1985 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. 9 in. to 200 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 <u>6 Oil field water supply</u> 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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

TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . . . X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 5 in. to 180 ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface 12 in., weight 2.81 lbs./ft. Wall thickness or gauge No.265			

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 180 ft. to 200 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 10 ft. to 200 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.

GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 10 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
		15 Oil well/Gas well
		16 Other (specify below)

Direction from well? East	How many feet? 200
----------------------------------	---------------------------

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	surface	179	189	med. sand
3	45	clay	189	196	ochre
45	51	fine sand	196	200	shale
51	73	clay			
73	84	med. sand			
84	99	clay			
99	117	med. sand			
117	118	clay			
118	123	med. sand			
123	132	clay			
132	141	med. sand			
141	158	coarse sand & gravel			
158	166	clay			
166	169	fine sand			
169	179	caliche			

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) March 6, 1985 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) April 30, 1985 under the business name of Woofter Pump & Well by (signature) <i>W. Woofter</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.