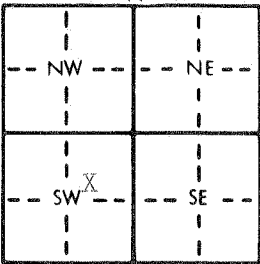


LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>23</u>	<u>T</u> <u>9</u> <u>S</u>	<u>R</u> <u>32</u> <u>EW</u>

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

9 East, 10 South of Colby, Kansas

WATER WELL OWNER:	<u>Henry J. Gusenhuse Trust</u>	<u>Murfin Drilling</u>
RR#, St. Address, Box # :	<u>William Byrnes Trustee</u>	<u>1040 Plains</u>
City, State, ZIP Code :	<u>%Commerical State Bank</u>	<u>Board of Agriculture, Division of Water Resources</u>
	<u>Hanover, Kansas</u>	<u>Colby, Kansas 67701</u>
		Application Number: <u>785-41</u>

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>190</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>115</u> ft. below land surface measured on mo/day/yr <u>12/19/84</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</u> in. to <u>190</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 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 <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 <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>5</u> in. to <u>170</u> ft., Dia in. to ft., Dia in. to ft., Dia	Threaded
Casing height above land surface: <u>12</u> in., weight <u>2.81</u> lbs./ft.	Wall thickness or gauge No. <u>265</u>		

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
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut
		10 Other (specify)

SCREEN-PERFORATED INTERVALS:	From <u>170</u> ft. to <u>190</u> ft., From ft. to ft.
	From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From <u>10</u> ft. to <u>190</u> 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 <u>0</u> ft. to <u>10</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
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? SE How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	128	133	Clay
3	28	Clay	133	141	Med Sand
28	31	Fine Sand	141	148	Clay
31	45	Caliche	148	162	Med Sand
45	58	Med Sand	162	164	Clay
58	76	Clay	164	176	Med Sand
76	80	Med Sand	176	183	Clay
80	81	Caliche	183	192	Med Sand
81	86	Med Sand	192	195	Ochre
86	106	Clay & Caliche	195	200	Shale
106	109	Fine Sand			
109	111	Clay			
111	116	Med Sand			
116	119	Clay			
119	128	Med Sand			

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>12-19-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) <u>1-9-85</u> under the business name of <u>Woofter Pump & Well</u> by (signature) <u>Walter W. W...</u>
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.